## MISCELLANEOUS PAPERS

## Synonymical and distributional List of the species of Hatay Province (South Turkey) (Lepidoptera)<sup>1</sup>

Ahmet Ömer Koçak Muhabbet Kemal

**Abstract:** Koçak, A.Ö. & M.Kemal, Synonymical and distributional List of the species of Hatay Province (South Turkey) (Lepidoptera). *Cent. ent. Stud., Misc. Pap.* 120/121: 1-16.

This paper deals with the Lepidoptera species hitherto recorded in the Hatay Province in the South Turkey. Totally 510 species are listed alphabetically under the relevant families. For each species, the scientific name, author, date of publication, synonyms, and distributional information in Turkey as provincial codes are given.

Key Words: Lepidoptera, fauna, checklist, Turkey, Hatay Province

This article is based upon the information of the Databank and the Collection of the Cesa. The aim is to inform the readers about the present situation of the Lepidoptera fauna of the Province Hatay. This province is currently under investigation within the Project Lepidoptera of Turkey (LTR) carried out by the authors (Cesa) for the period 2007-2010. The publications on the Lepidoptera of Turkey used are listed in Memoirs vol.2 (1991) and 3-4 [under preparation]. In the list mentioned below, all the species known from the related province are given as current scientific name combination, author(s), date of publication. Totally 510 species are arranged alphabetically under the related families. Synonymous names are given with the author(s) and date of publication in the chronological order. Distributional information of each species indicates that the Turkish provinces in codes<sup>2</sup>.

In the next issues of this serials you will find similar faunistic lists of the various provinces of Turkey, under investigation within the frame of the research Project of the Cesa.<sup>3</sup>

- 1) Adela chlorista (Meyrick,1912) (Adelidae) chlorista Meyrick,1912 3
- 2) Alucita cancellata (Meyrick,1908) (Alucitidae) cancellata Meyrick,1908 06 31 42
- 3) Alucita cinnerethella Amsel,1935 (Alucitidae) cinnerethella Amsel,1935 3
- 4) Cymbalophora oetzeni (Lederer,1855) (Arctiidae) oetzeni Lederer,1855 13 31 44 63
- 5) **Diaphora mendica (Linnaeus,1761)** (Arctiidae) #mendica Clerck,1759; mendica Linnaeus,1761; rustica Hübner,[1791; syra Daniel,1933; malatiana Bytinski-Salz,1936. 05 07 10 12 16 24 31 33 35 36 44 46 51 60
- 6) **Muscula muscula (Staudinger,1899)** (Arctiidae) *muscula Staudinger,1899* 01 07 31 33 35 46 71
- 7) Ocnogyna (s.str.) bellieri (Lederer,1855) (Arctiidae) bellieri Lederer,1855; banghaasi Staudinger,1895. 01 02 07 31 33 42 46 63
- 8) Ocnogyna (s.str.) loewii (Zeller,1846) (Arctiidae) loewii Zeller,1846; clathrata Lederer,1855; andresi Draudt,1931. 01 07 13 15 27 30 31 32 33 65
- 9) Paidia (s.str.) albescens (Staudinger, 1892) (Arctiidae) albescens Staudinger, 1892 01 31 33 46
- 10) **Aglais urticae (Linnaeus,1758)** (Argynnidae) *urticae Linnaeus,1758; opima Verity,1919; variegata Querci,1932; strandi Verity,1936.* 01 02 03 04 05 06 07 08 10 11 12 13 14 16 17 18 19 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 69 70 73 74 76 78 81
- 11) Argynnis (Fabriciana) adippe (Rottemburg,1775) (Argynnidae) cydippe Linnaeus,1761 (rejected); berecynthia Poda,1761 (rejected); adippe Rottemburg,1775; phryxa Bergsträßer,1780; margaritacea Retzius,1783; syrinx Borkhausen,1788; aspasia Borkhausen,1788; liriope Borkhausen,1788; baiuvarica Spuler,1901, etc. 01 05 06 07 08 10 11 14 16 25 31 32 33 34 37 39 42 43 46 53 58 67 74 76 77 78

-

<sup>&</sup>lt;sup>1</sup> This faunal list is the preliminary results based upon the Databank of the Cesa, and a part the Project entitled "Lepidoptera of Turkey (LTR)" See: Koçak,A.Ö. & M.Kemal, 2007, Results of the International Projects of the CESA on the Lepidoptera of the World- I. *Cent. ent. Stud., Memoirs* 3-4: [in preparation].

<sup>&</sup>lt;sup>2</sup> The explanations of the codes are obtainable in the following internet address: http://www.members.tripod.com/Cesa88/CODE.doc

<sup>&</sup>lt;sup>3</sup> see also Priamus 11 (5), 11 (6), et seq.

- 12) **Argynnis (Fabriciana) niobe (Linnaeus,1758)** (Argynnidae) *niobe Linnaeus,1758.* 01 03 04 05 06 07 08 11 12 13 14 15 16 18 23 24 25 27 29 30 31 32 33 35 36 38 39 42 43 44 46 47 48 49 50 51 53 56 58 60 61 62 65 66 69 71 70 73 74 76 80
- 13) **Argynnis (Pandoriana) pandora ([Denis & Schiffermüller],1775)** (Argynnidae) pandora [Denis & Schiffermüller],1775; maja Cramer,1775 nec Fabricius,1775; cynara Fabricius,1777; cyrnea Schwerda,1926; transcaucasica Moucha ,1967; deserticola Gross & Ebert,1975. 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 46 47 48 49 50 51 52 53 55 56 58 60 61 62 63 65 66 67 69 70 71 72 73 74 76 77 78 80 81
- 14) **Argynnis (Speyeria) aglaja (Linnaeus,1758)** (Argynnidae) *aglaja Linnaeus,1758; charlotta Haworth,1802; emilia Acerbi,1802 nec Cr.,1779; caroletta Jermyn,1827; locuples Verity,1919 nec Butler,1879; emilocuples Verity,1919; locupletata Verity,1922; montesignum Sagarra,1926.* 01 03 04 05 06 07 08 10 11 13 14 16 18 24 25 26 28 29 30 31 32 33 34 36 37 39 42 43 46 50 51 53 57 58 60 61 62 65 66 67 69 74 76
- 15) **Argynnis (s.str.) paphia (Linnaeus,1758)** (Argynnidae) *paphia Linnaeus,1758; valesina Esper,[1798]; magnata Verity,1919; revelata Verity,1934; magnifica Verity,1919; magnificamagnata Verity,1950.* 01 02 05 06 07 08 09 10 11 13 14 16 17 24 25 29 30 31 32 33 34 35 36 37 39 41 42 43 46 48 53 55 60 61 62 65 67 74 76 77 78 81
- 16) **Brenthis daphne (Bergsträsser,1780)** (Argynnidae) daphne Bergsträsser,1780; chloris Esper,1778 nec Fabricius,1775; epidaphne Fruhstorfer,1907; nikator Fruhstorfer,1909; tenuitermaculosa Verity,1922; syriaca Belter,1935; anatolica Belter,1935. 01 03 05 07 08 10 11 13 15 16 17 20 22 23 24 25 29 30 31 32 33 34 36 37 39 42 43 44 45 46 48 49 59 60 62 69 73 76
- 17) **Cynthia cardui (Linnaeus,1758)** (Argynnidae) *cardui Linnaeus,1758; carduelis Cramer,1775; elymi Rambur,1829; kershawi McCoy,1868; pallida Schoyen,1881; universa Verity,1919; takesakiana Kato,1925.* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 67 68 69 70 71 72 73 74 76 78 80 81
- 18) **Issoria lathonia (Linnaeus,1758)** (Argynnidae) *lathonia Linnaeus,1758; saturata Röber,1897; hungarica Aigner-Abafi,1906; florens Verity,1916; emiflorens Verity,1919; attenuata Sagarra,1926; nigroprivata Verity,1933.* 01 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 48 49 50 51 52 53 55 57 58 59 60 61 62 65 66 67 69 70 71 73 74 76 77 80 81
- 19) Limenitis (Azuritis) reducta Staudinger,1901 (Argynnidae) reducta Staudinger,1901. 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 39 42 43 44 45 46 48 50 51 52 53 55 58 59 60 62 65 66 67 71 73 75 76 77 78
- 20) **Melitaea (Cinclidia) (phoebe) punica Oberthür,1876** (Argynnidae) *punica Oberthür,1876* 01 02 03 05 06 07 08 10 12 13 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 41 42 43 44 46 48 49 50 51 55 58 60 62 65 66 68 69 70 71 73 76 80
- 21) **Melitaea (Cinclidia) collina Lederer,1861** (Argynnidae) collina Lederer,1861 01 21 23 24 27 30 31 33 44 46 62 63 65 73
- 22) **Melitaea (Didymaeformis) didyma (Esper,[1779])** (Argynnidae) *didyma Esper,[1779]; armoricana Oberthür,1909.* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 58 60 61 62 63 64 65 66 67 68 69 70 71 73 74 76 78 80
- 24) **Melitaea (s.str.) arduinna (Fabricius,1787)** (Argynnidae) *arduinna Fabricius,1787; rhodopensis Freyer,[1836]; uralensis Eversmann,1844.* 01 02 05 07 10 13 21 24 25 27 30 31 32 36 42 43 44 46 47 49 56 65 72 73 80
- 25) **Melitaea (s.str.) cinxia (Linnaeus,1758)** (Argynnidae) *cinxia Linnaeus,1758; abacus Retzius,1783; fulla Quensel,1791.* 01 02 03 04 05 06 07 08 12 13 14 16 17 18 20 21 23 24 25 26 27 28 29 30 31 32 33 34 36 37 38 39 41 42 43 44 46 47 48 49 50 51 52 55 56 58 60 61 62 65 66 69 70 71 73 74 76 80
- 26) **Mellicta athalia (Rottemburg,1775)** (Argynnidae) *athalia Rottemburg,1775;eos Rossi,1803 nec Rossi,1794;pyronia Hübner,1804;aphaea Hübner,1816;tessellata Stephens,1827;britanna Verity,1914;luciflua Fruhstorfer,1916;vividior Gouin,1922;subluciflua Verity,1935;mixtaceladussa Verity,1940;neglecta Pfau,1962 01 03 05 06 08 10 11 16 17 18 19 24 25 29 30 31 34 36 37 39 42 52 53 54 55 58 60 61 62 66 69 73 74*
- 27) **Nymphalis polychloros (Linnaeus,1758)** (Argynnidae) *polychloros Linnaeus,1758; testudo Esper,1781; pyrrhomelaena Hübner,1824; pyromelas Freyer,1834; fervida Standfuss,1896.* 01 03 05 06 07 08 09 10 11 13 14 16 17 18 19 20 21 22 23 25 26 30 31 32 33 34 35 36 40 41 42 43 44 45 46 47 48 50 51 52 56 58 60 62 65 71 73
- 28) **Nymphalis xanthomelas (Esper,[1781])** (Argynnidae) #xanthomelas [Denis & Schiffermüller],1775; xanthomelas Esper,[1781] 01 05 06 08 12 13 16 24 25 30 31 33 34 36 42 46 49 51 62 69 72 73 76
- 29) **Polygonia (Comma) c-album (Linnaeus,1758)** (Argynnidae) *c-album Linnaeus,1758; g-album Fourcroy,1785.* 03 05 06 08 11 13 14 16 17 18 20 22 24 25 27 29 30 31 32 33 34 36 37 39 41 42 43 44 46 48 49 50 52 53 55 59 60 61 62 65 66 73 74 76 78 81
- 30) **Vanessa atalanta (Linnaeus,1758)** (Argynnidae) *atalanta Linnaeus,1758; amiralis Retzius,1783; #klemensiewiczi Schille,1896; #klimene Fischer,1896; italica Stichel,1900.* 01 03 05 06 07 08 10 11 13 14 16 17 18 21 22 23 24 25 27 29 30 31 32 33 34 35 36 37 38 39 42 43 44 45 46 48 50 51 52 53 55 58 59 60 61 62 63 65 66 71 74 78 80 81
- 31) Aprominta bifasciata (Staudinger,1870) (Autostichidae) bifasciata Staudinger,1870; virginella Rebel,1902. 01 16 31 33 35? 42 46 51
- 32) Mylothra pyrrhella Ragonot, 1895 (Autostichidae) pyrrhella Ragonot, 1895; zeitunella Rebel, 1902. 06 31 46
- 33) **Brahmaea (s.str.) ledereri Rogenhofer,1873** (Brahmaeidae) *ledereri Rogenhofer,1873* 07 23 24 30 31 33 46 62 65 73 80
- 34) Choreutis irradiata Meyrick,1913 (Choreutidae) irradiata Meyrick,1913 31
- 35) **Eteobalea siciliae (Riedl,1966)** (Cosmopterigidae) *siciliae Riedl,1966* 3
- 36) Tolliella fulguritella (Ragonot, 1895) (Cosmopterigidae) fulguritella Ragonot, 1895; copidobathra Meyrick, 1936. 31 46 63
- 37) **Dyspessa pallidata Staudinger,1901** (Cossidae) #pallidata Staudinger,1892; pallidata Staudinger,1901; nigrita Wagner,1931; cerberus Daniel,1939; dueldueli Daniel,1939. 01 03 05 31 42 46 58
- 38) Dyspessacossus fereidun Groum-Grshimailo,1895 (Cossidae) fereidun Groum-Grshimailo,1895; firdusi Wagner,1937.
  30
  31
  33
  46
  65

- 39) Amata aequipuncta (Turati,1917) (Ctenuchidae) aequipuncta Turati,1917 01 05 31 32 33 36 46 51 58
- 40) Amata antiochena Lederer, 1861 (Ctenuchidae) antiochena Lederer, 1861 31 33
- 41) Amata taurica (Turati,1917) (Ctenuchidae) #taurica Hampson,1898; taurica Turati,1917. 31
- 42) **Dysauxes famula (Freyer,1836)** (Ctenuchidae) famula Freyer,1836; hyalina Freyer,1845; ragusaria Zickert,1904; kaschmirensis Rothschild,1910; semidiaphana Stauder,1921; herthina Stauder,1921; burgeffi Draudt,1931; pseudoservula Naufock,1933; pontica Friese,1959; sofiata De Laever,1983; lucana De Laever,1983. 01 06 07 08 10 11 12 14 16 17 21 23 25 30 31 33 34 36 42 44 45 46 50 56 59 60 65 71 73
- 43) Ethmia quadrinotella (Mann,1861) (Ethmiidae) quadrinotella Mann,1861; atticella Caradja,1920; galaxaea Meyrick,1922. 01 05 06 31 42 46 71 76
- 44) Deltophora maculata (Staudinger,1879) (Gelechiidae) maculata Staudinger,1879 05 06 31 42 46
- 45) **Dirhinosia nitidula (Stainton, 1867)** (Gelechiidae) *nitidula Stainton, 1867* 07 12 31
- 46) Metzneria agraphella (Ragonot, 1895) (Gelechiidae) agraphella Ragonot, 1895; incognita Walsingham, 1904. 31 46
- 47) Mirificarma (s.str. (s.str.)) aflavella (Amsel,1935) (Gelechiidae) aflavella Amsel,1935 31 46
- 48) Acanthovalva inconspicuaria (Hübner,[1819]) (Geometridae) inconspicuaria Hübner,[1819]; pumicaria Lederer,1855; osyraria Guenée,[1858]; cinerascens Butler,1875; perturbata Bastelberger,1908; cinnamomaria Rothschild,1914. 31 46
- 49) Agriopis ankeraria (Staudinger,1861) (Geometridae) ankeraria Staudinger,1861 31 44
- 50) Aleucis distinctata (Herrich-Schäffer,[1839]) (Geometridae) distinctata Herrich-Schäffer,[1839]; pictaria auct. 05 17 31 46 47 59 71
- 51) Aleucis mimetes (Wehrli,1932) (Geometridae) mimetes Wehrli,1932 31 44 46 71
- 52) **Aplasta ononaria (Fuessly,1783)** (Geometridae) *ononaria Fuessly,1783; rubellata Villers,1789; rubicapraria Hübner,1793; sudataria Hübner,[1817]* 05 06 09 13 16 17 23 31 33 39 40 41 42 46 48 59 65 71
- 53) **Aplocera annexata (Freyer,[1830])** (Geometridae) *annexata Freyer,[1830]; boisduvaliata Duponchel,1831* 05 06 16 24 31 33 36 38 42 46 58 60 61 65 69 76
- 54) **Aplocera plagiata (Linnaeus,1758)** (Geometridae) *plagiata Linnaeus,1758; pallidata Staudinger,1879.* 01 05 06 14 16 17 22 23 24 30 31 33 34 35 38 39 42 45 46 58 60 62 65 71
- 55) **Apochima flabellaria (Heeger,1838)** (Geometridae) *flabellaria Heeger,1838; marmararia Buresch,1915.* 17 26 31 34 44 45 46 56
- 56) Ascotis selenaria ([Denis & Schiffermüller],1775) (Geometridae) #selenaria [Denis & Schiffermüller],1775; dianaria Hübner,[1817]; #seleneris Okyar & Aytaç,1999 05 10 14 16 17 22 31 33 34 45 46
- 57) **Aspitates ochrearia (Rossi,1794)** (Geometridae) *ochrearia Rossi,1794; sulphuraria Fabricius,1794; trifoliaria Haworth,1809; citraria Hübner,[1826]; laetula Hulst,1896; parvularia Lempke,1953* 05 06 16 17 22 31 33 34 39 41 45 46 59 64 71 79
- 58) Campaea margaritata (Linnaeus,1767) (Geometridae) margaritata Linnaeus,1767; margaritatia [Denis & Schiffermüller],1775; sesquistriaria Knoch,1781; straminea Retzius,1783; nayas Fourcroy,1785; vitriolata Cyrilli,1787; straminearia Villers,1789; rubrociliata Schawerda,1932 06 08 14 31 34 39
- 59) Camptogramma bilineatum (Linnaeus,1758) (Geometridae) bilineata Linnaeus,1758; brocatella Fourcroy,1785; dumetata Schrank,1802; bilinearia Boisduval,1840; musauria Freyer,1846; testaceolata Staudinger,1871 05 06 14 16 17 22 23 31 33 34 35 36 38 39 42 45 46 59 65
- 60) Catarhoe cupreata (Herrich-Schäffer,1839) (Geometridae) cupreata Herrich-Schäffer,1839 17 31 46
- 61) Catarhoe permixtaria (Guenée,[1858]) (Geometridae) #permixtaria Herrich-Schäffer,1851; permixtaria Guenée,[1858] 05 06 14 16 17 31 42 46 65 71
- 62) Chesistege korbi (Bohatsch,1909) (Geometridae) korbi Bohatsch,1909 06 24 31 46 58 71 76
- 63) Chiasmia (Godonela) syriacaria (Staudinger,1871) (Geometridae) syriacaria Staudinger,1871; venerata Christoph,1887; #syriacata Wehrli,1934. 06 31 46 76
- 64) Chiasmia clathrata (Linnaeus,1758) (Geometridae) clathrata Linnaeus,1758; almacola Wehrli,1934. 05 06 14 16 22 31 33 34 42 46 50 65 71
- 65) Cleta filacearia (Herrich-Schäffer, [1847]) (Geometridae) filacearia Herrich-Schäffer, [1847] 05 06 31 36
- 66) Crocallis (s.str.) tusciaria (Borkhausen,1793) (Geometridae) tusciaria Borkhausen,1793; extimaria Hübner,[1799] 05 17 31 42 46 58
- 67) Culpinia prouti (Thierry-Mieg,1913) (Geometridae) prouti Thierry-Mieg,1913; feroniaria Oberthür,1916.
- 68) Cyclophora linearia (Hübner,[1799]) (Geometridae) zonata Fourcroy,1785; luteolaria Villers,1789; linearia Hübner,[1799]; strabonaria Zeller,1851 01 22 31 34 37 39
- 69) Cyclophora puppillaria (Hübner, [1799]) (Geometridae) puppillaria Hübner, [1799]. 06 07 14 16 17 31 33 34 42 45 46 58
- 70) Dasycorsa modesta (Staudinger, 1879) (Geometridae) modesta Staudinger, 1879 05 14 17 22 31 33 39 42 46 56 59 65 71
- 71) Ennomos (s.str.) effractarius Freyer,[1842] (Geometridae) effractaria Freyer,[1842] 31 42 44 46
- 72) **Epirrhoe galiata ([Denis & Schiffermüller],1775)** (Geometridae) galiata [Denis & Schiffermüller],1775; quadriannulata Haworth,1809; unilobata Haworth,1809; chalybeata Hübner,[1813]; eophanata Krulikowsky,1906; emina Schawerda,1912 05 06 16 29 31 34 42 46 48 51
- 73) Eumera turcosyrica Wehrli,1932 (Geometridae) turcosyrica Wehrli,1932; #turcosyriaca Wehrli,1934. 31 42 46
- 74) Eupithecia breviculata (Donzel,1837) (Geometridae) breviculata Donzel,1837; anatolica Schwingenschuss,1939; georgica Vojnits,1977. 05 06 16 17 31 35 39 42 46 65 71
- 75) Eupithecia caeruleata Favre, 1899 (Geometridae) caeruleata Favre, 1899 06 31 46 71
- 76) **Eupithecia denticulata (Treitschke,1828)** (Geometridae) *denticulata Treitschke,1828* 06 31 42 58 66 76
- 77) **Eupithecia extremata (Fabricius,1787)** (Geometridae) *extremata Fabricius,1787; glaucomictata Mann,1855; hangayi Vojnits,1977.* 06 31 32 33 35 42 45 46 65
- 78) **Eupithecia gratiosata Herrich-Schäffer,1861** (Geometridae) gratiosata Herrich-Schäffer,1861; subseparata Christoph,1885 16 31 45 58 65
- 79) Eupithecia mystica Dietze,1910 (Geometridae) mystica Dietze,1910; wehrlii F.Wagner,1931 31 42 46
- 80) **Eupithecia spadiceata Zerny,1933** (Geometridae) *spadiceata Zerny,1933* 31
- 81) Eupithecia syriacata Staudinger, 1879 (Geometridae) syriacata Staudinger, 1879; semicaesia Warren, 1900. 31 46

- 82) **Eupithecia tantillaria Boisduval,1840** (Geometridae) *tantillaria Boisduval,1840*; *laricis Speyer,1873*; *calabrica Dietze,1910*; *piceata L.B.Prout,1915* 31 46
- 83) Eupithecia unedonata (Mabille,1868) (Geometridae) unedonata Mabille,1868 31 34 46
- 84) Glossotrophia (Libanonia) sacraria (A.Bang-Haas,1910) (Geometridae) sacraria A.Bang-Haas,1910 31 46
- 85) **Gnopharmia colchidaria (Lederer,1870)** (Geometridae) *colchidaria Lederer,1870* 27 31 46 47
- 86) Gnophos (Dicrognophos) amanensis Wehrli,1934 (Geometridae) amanensis Wehrli,1934 31
- 87) Gnophos (Dicrognophos) sartatus (Treitschke,1827) (Geometridae) sartata Treitschke,1827; syriaca Thierry-Mieg,1916. 05 16 17 20 31 34 35 42 45 46
- 88) **Gymnoscelis rufifasciata (Haworth,[1809])** (Geometridae) *rufifasciata Haworth,[1809]*; *pumilata Hübner,[1813]*. 05 14 16 17 22 31 34 35 42 47 71 76
- 89) **Hyposcotis (Euchrognophos) subtaurica (Wehrli,1932)** (Geometridae) subtaurica Wehrli,1932 31 33 46
- 90) **Hyposcotis (Euchrognophos) variegata (Duponchel,1830)** (Geometridae) variegatus Duponchel,1830; #subtaurica Wehrli,1932. 05 16 31 33 42 46 65
- 91) **Hyposcotis (Kemtrognophos) onustaria (Herrich-Schäffer,[1852])** (Geometridae) *onustaria Herrich-Schäffer,[1852]* 05 14 16 31 33 46 61 67
- 92) Idaea consanguinaria (Lederer,1853) (Geometridae) consanguinaria Lederer,1853; consanguinata Bellier,1861; faillata Fuchs,1901; taurica A.Bang-Haas,1906; turatii Sohn-Rethel,1929 05 16 17 31 33 34 35 38 42 46
- 93) **Idaea degeneraria (Hübner,[1799])** (Geometridae) degeneraria Hübner,[1799]; degenerata Treitschke,1828; floridaria Turati,1913 05 06 07 16 17 22 31 33 34 39 42 46 58 65 71
- 94) Idaea determinata (Staudinger,1876) (Geometridae) determinata Staudinger,1876; fasciata Staudinger,1892; geministrigata Fuchs,1901. 01 07 22 31 33 39 46 71
- 95) Idaea dimidiata (Hufnagel,1767) (Geometridae) dimidiata Hufnagel,1767; scutulata [Denis & Schiffermüller],1775; antitaurica Wehrli,1931 nec Wehrli,1931; tauricola Wehrli,1934. 01 05 16 31 34 39 45 46
- 96) Idaea distinctaria (Boisduval,1840) (Geometridae) distinctaria Boisduval,1840; ruficostata Zeller,1849; incarnaria Herrich-Schäffer,1852 01 07 31 33
- 97) Idaea elongaria (Rambur,1833) (Geometridae) elongaria Rambur,1833; aridata Zeller,1847; aridaria Heydenreich,1851; monadaria Guenée,[1858]; confusaria Lederer,1863; infermata Staudinger,1871; zephyrata Millière,1872; ludovicata Lucas,1942. 01 07 16 17 31 34 46 71
- 98) **Idaea holliata (Homberg,1909)** (Geometridae) *holliata Homberg,1909* 31
- 99) Idaea intermedia (Staudinger, 1879) (Geometridae) intermedia Staudinger, 1879 01 05 06 31 38 46 47 71
- 100) Idaea ossiculata (Lederer, 1871) (Geometridae) ossiculata Lederer, 1871 01 05 07 30 31 33 38 40 42 46 58
- 101) **Idaea ostrinaria (Hübner,[1813])** (Geometridae) *ostrinaria Hübner,[1813]; demarginata Schwingenschuss,1938.* 01 07 16 17 31 33 42 46 59 71
- 102) Idaea palaestinensis (Sterneck,1933) (Geometridae) antitaurica Wehrli,1932 nec Whrl.,1931; palaestinensis Sterneck,1933; seitunensis L.B.Prout,1934. 07 17 22 31 34 46
- 103) **Idaea politaria (Hübner,[1799])** (Geometridae) politata Hübner,1793 nec Fabr.,1781; politaria Hübner,[1799]; #abmarginata Bohatsch,1885; mundipennis W.Warren,1898; abmarginata Staudinger,1901 01 05 07 14 16 22 31 33 34 39 45
- 104) **Idaea rufaria (Hübner,[1799])** (Geometridae) *rufaria Hübner,[1799]; ochridana Silbernagel,1944* 05 16 17 22 31 33 34 39 42 58 76
- 105) Idaea subpurpurata (Staudinger,1900) (Geometridae) subpurpurata Staudinger,1900 21 31 47
- 106) Idaea subsericeata (Haworth,[1809]) (Geometridae) subsericeata Haworth,[1809]; perfluaria Boisduval,1840; pinguedinata Zeller,1847; asbestaria Zeller,1849; puraria Heydenreich,1851; pinguedinaria Herrich-Schäffer,1852; oloraria Rössler,1857; mancuniata Knaggs,1865; veterata Gregson,1866; diaphanaria A.Bang-Haas,1910; zernyi D.Lucas,1934 01 05 07 16 17 22 31 33 34 46 59
- 107) **Idaea taurica (A.Bang-Haas,1907)** (Geometridae) *taurica A.Bang-Haas,1907*
- 108) **Idaea textaria (Lederer, 1861)** (Geometridae) textaria Lederer, 1861 31 46
- 109) Idaea tineata (Thierry-Mieg,1911) (Geometridae) tineata Thierry-Mieg,1911; antennata Wehrli,1931. 09 31 33 42
- 110) Idaea trigeminata (Haworth,[1809]) (Geometridae) trigeminata Haworth,[1809]; reversata Treitschke,1828; reversaria Duponchel,1830. 01 05 07 16 17 31 33 34 46 65
- 111) Idaea troglodytaria (Herrich-Schäffer,[1852]) (Geometridae) troglodytaria Herrich-Schäffer,[1852]; albonitens Sterneck,1939 01 07 09 31 33 46 48
- 112) **Lythria purpuraria (Linnaeus,1758)** (Geometridae) *purpuraria Linnaeus,1758; cruentata Hufnagel,1767 nec Sc.,1763; sanguinolenta Fourcroy,1785 nec Linn.,1767* 05 06 14 16 17 22 31 33 34 38 39 42 46 58 60 69 71
- 113) **Neognopharmia stevenaria (Boisduval,1840)** (Geometridae) *stevenaria Boisduval,1840; lapidisaria Freyer,1841* 05 06 14 16 17 31 42 44 46 47
- 114) Nychiodes (Eunychiodes) amygdalaria (Herrich-Schäffer,[1848]) (Geometridae) amygdalaria Herrich-Schäffer,[1848] 06 16 21 31 33 44 45 46
- 115) Nychiodes (Eunychiodes) divergaria (Staudinger,1892) (Geometridae) divergaria Staudinger,1892 21 24 31 46 47
- 116) Nychiodes (Fritzwagneria) waltheri F.Wagner,1919 (Geometridae) waltheri F.Wagner,1919. 31 34 42 46 58 71
- 117) **Nychiodes (s.str.) obscuraria (Villers,1789)** (Geometridae) *obscuraria Villers,1789; lividaria Hübner,[1799].* 05 16 17 21 22 31 33 39 45 65
- 118) Odontognophos zacharius (Staudinger, 1879) (Geometridae) zacharia Staudinger, 1879 01 05 31 42 46 71
- 119) Orthonama obstipata (Fabricius,1794) (Geometridae) obstipata Fabricius,1794; fluviata Hübner,[1799]; gemmata Hübner,1799; albicinctata Haworth,1809; angustata Haworth,1809; quaerendaria Costa,1850; baccata Guenée,[1858]; lapillata Guenée,[1858]; contrariata Walker,1862; exagitata Walker,1862; intrusata Walker,1862; peracutata Walker,1862; signataria Walker,1863; obruptata Walker,1863; pigrata Walker,1866; plemyrata R.Felder & Rogenhofer,1875; inconspicua Warren,1896; brunneipennis Hulst,1896; discata Warren,1905 05 06 07 14 16 17 22 31 33 34 42 46 65 71
- 120) Orthostixis cribraria (Hübner, [1799]) (Geometridae) cribraria Hübner, [1799]. 05 06 16 17 31 33 42 46 65
- 121) **Oulobophora externata Freyer,1846** (Geometridae) #externata Herrich-Schäffer,1843; externata Freyer,1846; turcosyrica Wehrli,1934. 05 16 31 33 34 35 42 46 56 65

- 122) **Perconia strigillaria (Hübner,1787)** (Geometridae) strigillaria Hübner,1787; respersaria Hübner,[1799]; inaequaria Haworth,1809; herpeticaria Rambur,1866; grisearia Lempke,1952; fuscosignaria Lempke,1953 05 06 14 16 17 22 31 33 34 52 59
- 123) **Peribatodes inaequalis (Goeze,1781)** (Geometridae) #rhomboidaria [Denis & Schiffermüller],1775; inaequalis Goeze,1781; gemmaria Brahm,1791; ichnusaria Ghiliani,1852; corsicaria Schawerda,1931; syritaurica Wehrli,1931 05 16 17 22 31 33 34 36 42 45 46 59 65
- 124) **Peribatodes umbrarius (Hübner,[1809])** (Geometridae) *umbraria Hübner,[1809]; vaucheri Thierry-Mieg,1916* 05 31 42 45 46 65 71
- 125) **Phaiogramma etruscaria (Zeller,1849)** (Geometridae) etruscaria Zeller,1849; pulmentaria Guenée,[1858]; palaestinensis Fuchs,1903. 05 16 17 31 33 39 42 46 65
- 126) **Phaselia serrularia (Eversmann,1847)** (Geometridae) serrularia Eversmann,1847; phaeoleucaria Lederer,1855. 05 31 42
- 127) **Problepsis ocellata (Frivaldszky,1845)** (Geometridae) *ocellata Frivaldszky,1845; ommatophoraria Guenée,[1858]* 01 07 31 33 35 46 48
- 128) Proteuchloris neriaria (Herrich-Schäffer,[1852]) (Geometridae) neriaria Herrich-Schäffer,[1852]. 05 14 16 17 31 33 46
- 129) Protorhoe corollaria (Herrich-Schäffer,[1848]) (Geometridae) corollaria Herrich-Schäffer,[1848]; noacki Draudt,1935. 01 06 31 33 42 46 50
- 130) **Protorhoe unicata (Guenée, [1858])** (Geometridae) *unicata Guenée, [1858]* 05 14 31 33 38 42 45 71
- 131) **Pseudopanthera syriacata (Guenée,1852)** (Geometridae) *syriacata Guenée,1852; #syriacaria Wiltshire,1958* 31 33 44 46 47 65
- 132) **Rhodostrophia calabra (Petagna,1786)** (Geometridae) calabra Petagna,1786; trifasciata Cyrillo,1787; calabraria Hübner,1790. 05 06 07 14 17 22 31 34 39 50 61 62 71
- 133) **Rhodostrophia discopunctata Amsel,1935** (Geometridae) *tabidaria auct. nec Zell.,1847; discopunctata Amsel,1935* 05 06 14 16 17 31 33 38 42 46 50 58 65
- 134) Scopula congruata (Zeller,1847) (Geometridae) congruata Zeller,1847; leukiberica Wehrli,1927; ablutata Dannehl,1927. 31 46
- 135) **Scopula flaccidaria (Zeller,1852)** (Geometridae) *flaccidaria Zeller,1852* 01 05 16 22 31 33 39 46 59
- 136) **Scopula imitaria (Hübner,[1799])** (Geometridae) *fimbriata Fourcroy,1785 nec Schreb.,1759; imitaria Hübner,[1799]* 05 07 09 10 14 16 22 31 34 35 45 59 76
- 137) Scopula marginepunctata (Goeze,1781) (Geometridae) marginepunctata Goeze,1781; conjugata Borkhausen,1794; aniculosata Rambur,1829; puellaria Boisduval,1840; mutaria Heydenreich,1851; promutata Guenée,[1858]; promutaria Morris,1861; apertaria Walker,[1863]; madoniata Fuchs,1901; pastoraria De Joannis,1891 01 05 14 16 17 22 24 31 34 35 38 39 42 46 58 59 65 71 76
- 138) **Scopula submutata (Treitschke,1828)** (Geometridae) *submutata Treitschke,1828; submutaria Boisduval,1840; submutulata Rebel,1902* 01 05 06 07 16 17 24 31 33 42 45 46 47 58 71
- 139) Scopula turbulentaria (Staudinger,1870) (Geometridae) turbulentaria Staudinger,1870; collata W.Warren,1901; habenata W.Warren,1901; syriacata Neuburger,1904; syriturcica Wehrli,1934 01 05 07 16 17 31 33 34 35 39 42 45 46
- 140) **Scopula vigilata (Wagner,1926)** (Geometridae) #submutulata Rebel,1902; #vigilata L.B.Prout,1913; vigilata Wagner,1926; turatii Wagner,1926; submutulata Wagner,1926 07 31 33
- 141) **Scotopteryx vicinaria (Duponchel,1830)** (Geometridae) *vicinaria Duponchel,1830; zumsteinaria Harpe,1862; illyriacaria Schawerda,1919* 05 06 31 37 46 65
- 142) **Xenochlorodes beryllaria (Mann,1853)** (Geometridae) beryllaria Mann,1853; aureliaria Millière,1863
- 143) Carcharodus (Lavatheria) stauderi Reverdin,1913 (Hesperiidae) stauderi Reverdin,1913. 01 05 07 23 24 27 30 31 35 36 42 44 50 58 60 65 76
- 144) Carcharodus (Reverdinus) orientalis Reverdin,1913 (Hesperiidae) orientalis Reverdin,1913; centralanatolica Pfeiffer,1927; aestatis Verity,1928; postorientalis Verity,1928; maccabaeus Hemming,1932. 01 03 05 06 07 08 10 13 14 16 17 18 19 20 21 23 24 25 27 29 30 31 32 33 34 35 36 38 42 43 44 46 47 48 49 50 51 56 58 60 62 65 66 69 70 73 74 76
- 145) Carcharodus (s.str.) alceae (Esper,[1780]) (Hesperiidae) alceae Esper,[1780]; malvae Hufnagel,1766 nec Linn.,1758; malvarum Hoffmannsegg,1804; magnaustralis Verity,1924; corsicus Picard,1948. 01 03 04 05 06 07 08 09 10 12 13 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 45 46 47 48 49 50 51 53 56 58 60 62 63 65 66 67 70 71 72 73 74 76
- 146) **Erynnis (Hesperopegasus) marloyi (Boisduval,[1834])** (Hesperiidae) *marloyi Boisduval,[1834]; sericea Freyer,1838; rustan Kollar,[1849].* 01 03 04 05 06 07 08 09 12 13 16 17 18 21 23 24 25 27 28 29 30 31 32 33 34 35 36 38 40 42 44 46 48 50 58 60 62 65 66 70 71 73 76
- 147) **Erynnis (s.str.) tages (Linnaeus,1758)** (Hesperiidae) tages Linnaeus,1758; morio Scopoli,1763; geryon Rottemburg,1775; subclarus Verity,1921. 01 03 05 06 07 08 11 12 13 14 16 17 18 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 41 42 44 45 46 49 50 51 52 54 56 58 59 62 65 66 67 69 70 71 73 75 76
- 148) Gegenes pumilio (Hoffmannsegg,1804) (Hesperiidae) pumilio Hoffmannsegg,1804; pygmaeus Cyrilli,1787 nec Fabr.,1775; aetna Boisduval,1840; lefebvrii Rambur,1842; monochroa Rebel,1907. 01 07 09 27 31 33 35 48
- 149) **Muschampia nomas (Lederer,1855)** (Hesperiidae) *nomas Lederer,1855* 01 03 05 06 07 12 13 21 23 27 31 32 33 38 42 44 46 47 49 50 51 58 60 62 63 70 73
- 150) **Ochlodes venatus (Bremer & Grey,[1852])** (Hesperiidae) *venatus Bremer & Grey,[1852]* 01 02 03 05 06 07 08 10 11 13 14 16 17 24 25 26 29 30 31 32 33 34 36 37 39 41 42 43 46 53 58 60 61 62 65 66 69 72 73 74 81
- 151) **Pelopidas thrax (Hübner,[1821])** (Hesperiidae) *thrax Hübner,[1821]; midea Walker,1870* 01 07 09 10 31 33 35 46 48
- 152) **Pyrgus melotis** (**Duponchel,[1834]**) (Hesperiidae) *melotis Duponchel,[1834]*; *hypoleucos Lederer,1853*; *jordana Hemming,1932*. 01 02 03 04 05 06 07 08 09 10 12 13 14 18 20 21 23 24 25 27 28 29 30 31 32 33 35 36 38 42 43 44 46 48 49 50 51 52 53 58 60 61 65 66 69 70 71 73 81
- 153) **Pyrgus serratulae (Rambur,[1839])** (Hesperiidae) serratulae Rambur,[1839]; caecus Freyer,1846; occidentalis Lucas,1910 nec Skinn.,1906; planorum Verity,1925; magnagallica Verity,1931; plurisignata Silbernagel,1946; arvernensis Picard,1948. 01

- 03 04 05 06 07 08 12 13 14 17 18 23 24 25 27 28 29 30 31 32 33 34 36 37 38 42 46 47 48 49 50 51 52 53 54 58 60 61 62 65 66 69 70 71 73 74 76
- 154) **Spialia (Neospialia) orbifer (Hübner,[1823])** (Hesperiidae) *orbifer Hübner,[1823]; tesselloides Herrich-Schäffer,[1845].* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 72 73 74 75 76 77 80
- 155) **Spialia (s.str.) osthelderi (Pfeiffer,1932)** (Hesperiidae) *osthelderi Pfeiffer,1932* 13 21 23 27 30 31 46 63
- 156) **Thymelicus hyrax (Lederer,1861)** (Hesperiidae) *hyrax Lederer,1861; pfeifferi Bytinski-Salz & Brandt,1937.* 01 05 06 07 08 09 13 16 18 23 24 25 29 30 31 33 35 36 42 46 48 65 73
- 157) **Thymelicus lineolus (Ochsenheimer,1808)** (Hesperiidae) lineolus Ochsenheimer,1808; virgula Hübner,1813 nec Retz.,1783; ludoviciae Mabille,1883; pallida Tutt,1896; clara Tutt,1905; hemmingi Romei,1927; melissus Zerny,1932; fornax Hemming,1934 01 02 03 04 05 06 07 08 10 12 13 14 15 16 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 36 38 39 40 42 43 44 46 47 48 49 50 51 56 58 60 62 63 65 66 69 70 71 73 74 75 76 80
- 158) **Thymelicus sylvestris (Poda,1761)** (Hesperiidae) *sylvestris Poda,1761; flava Brünnich,1763; linea Müller,1764; thaumas Hufnagel,1766; divaricatus Fourcroy,1785; venula Hübner,[1813]; obscura Verity,1905* 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 56 58 60 61 62 63 64 65 66 67 69 70 71 72 73 74 76 81
- 159) Lemonia sacrosancta Püngeler,1902 (Lemoniidae) sacrosancta Püngeler,1902 31 46
- 160) **Libythea (s.str.) celtis (Laicharting,1782)** (Libytheidae) *celtis Laicharting,1782* 01 03 05 06 07 08 09 10 11 13 14 16 17 20 23 25 26 29 30 31 32 33 34 35 37 38 41 42 43 46 48 58 60 62 65 66 71 73 76
- 161) Latoia inexpectata (Staudinger,1895) (Limacodidae) inexpectata Staudinger,1895 12 13 30 31
- 162) **Callophrys rubi (Linnaeus,1758)** (Lycaenidae) *rubi Linnaeus,1758* 01 03 05 06 07 08 10 12 13 14 16 17 18 21 22 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 40 42 44 45 46 48 50 51 52 55 58 60 62 65 66 69 70 71 73 75
- 163) Celastrina argiolus (Linnaeus,1758) (Lycaenidae) argiolus Linnaeus,1758; cleobis Sulzer,1776; thersanon Bergsträßer,1779; argyphontes Bergsträßer,1779; argalus Bergsträßer,1779; marginatus Retzius,1783; acis Fabricius,1787 nec Dru.,[1773]; #parvipuncta Fuchs,1880; calidogenita Verity,1919; britanna Verity,1919. 01 02 03 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 45 46 47 48 49 50 51 52 53 54 56 59 60 61 62 65 66 67 69 73 75 76 81
- 164) Chilades (Freyeria) trochylus (Freyer,[1843]) (Lycaenidae) trochylus Freyer,[1843]; #trochilus Herrich-Schäffer,[1845]; parva Murray,1874; persa Bytinski-Salz & Brandt,1937; #supraradiata Wagner,1931 01 02 03 05 06 07 08 13 16 20 21 23 24 25 27 30 31 32 33 34 35 38 40 42 44 46 48 50 51 56 58 60 62 63 65 68 70 71 73 76
- 165) Chilades (Lachides) galba (Lederer,1855) (Lycaenidae) galba Lederer,1855 01 02 21 31 33
- 166) Cigaritis acamas (Klug,1834) (Lycaenidae) acamas Klug,1834 01 12 13 21 23 24 27 30 31 33 46 47 62 63 65 73
- 167) Cigaritis cilissa Lederer, 1861 (Lycaenidae) cilissa Lederer, 1861 01 12 24 27 30 31 33 44 46 48 62 63
- 168) Cupido (s.str.) osiris (Meigen,[1829]) (Lycaenidae) osiris Meigen,[1829]; saportae Duponchel,1832; violacea Verity,1911; sebrus Boisduval,[1833]. 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 21 23 24 25 26 28 29 30 31 32 33 35 36 37 38 41 42 44 46 48 50 51 52 53 58 59 60 61 62 65 66 67 68 69 70 71 73 75 76 81
- 169) Glaucopsyche (s.str.) alexis (Poda,1761) (Lycaenidae) alexis Poda,1761; damaetas [Denis & Schiffermüller,1775; #sublugens Strand,1909; #insulicola Turati & Fiori,1930; mironi Coutsis,1976. 01 02 03 04 05 06 07 08 09 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 41 42 43 44 45 46 47 48 49 50 51 52 58 60 61 62 65 66 68 69 70 71 73 74 76 80
- 170) **Heodes (Loweia) tityrus (Poda,1761)** (Lycaenidae) tityrus Poda,1761; acrion [Brünnich],1763; orientalis Staudinger,1881; argentifex Balint,1990. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79
- 171) **Heodes (s.str.) ottomanus (Lefèbvre,[1830])** (Lycaenidae) *ottomanus Lefèbvre,[1830]; legeri Freyer,1830.* 01 07 10 16 3 3 3 4 48
- 172) **Lampides boeticus (Linnaeus,1767)** (Lycaenidae) boeticus Linnaeus,1767; damoetes Fabricius,1775; coluteae Fuessly,1775; pisorum Fourcroy,1785; boedicus Borkhausen,1788; #baeticus Latreille,1809; armeniensis Gerhard,1886; bagus Distant,1886 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 40 42 44 45 46 47 48 49 50 51 52 53 56 58 60 62 63 64 65 70 71 72 73 76
- 173) **Leptotes pirithous (Linnaeus,1767)** (Lycaenidae) *pirithous Linnaeus,1767; telicanus Lang,1789 tetrica Sagarra,1925.* 01 05 06 07 09 11 14 16 17 26 27 30 31 33 34 35 42 44 45 46 48 65 70 71 73 81
- 174) **Lycaena (s.str.) phlaeas (Linnaeus,1761)** (Lycaenidae) *phlaeas Linnaeus,1761; virgaureae Fourcroy,1785 nec Linnaeus,1758; eleus Fabricius,1798; aestivus Zeller,1850; schmidtii Gerhard,1853* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 68 69 71 72 73 74 76 81
- 175) **Plebejus (Kretania) carmon (Gerhard,[1851])** (Lycaenidae) *carmon Gerhard,[1851, November]; eurypilus Freyer,[1851,December].* 01 02 03 04 05 06 07 08 12 13 14 16 18 19 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 42 44 46 47 48 49 50 51 56 58 60 62 63 64 65 66 69 70 71 72 73 74 76
- 176) Polyommatus (Aricia (Ultraaricia)) bassoni (T.Larsen,1974) (Lycaenidae) bassoni T.Larsen,1974 31
- 177) **Polyommatus (Aricia (s.str.)) agestis ([Denis & Schiffermüller],1775)** (Lycaenidae) *medon Hufnagel,1766 nec Linn.,1763; alexis Rottemburg,1775 nec Poda,1761; agestis [Denis & Schiffermüller],1775; astrarche Bergsträβer,[1779].* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 44 45 46 47 48 49 50 51 54 55 56 58 60 61 62 63 65 66 68 69 70 71 72 73 75 76 81
- 178) **Polyommatus (s.str. (Agrodiaetus (Actisia))) firdussii (Forster,1956)** (Lycaenidae) *firdussii Forster,1956* 01 03 04 08 24 25 29 30 31 36 38 42 44 46 49 50 51 58 62 65 66 69 76
- 179) **Polyommatus (s.str. (Cyaniris)) bellis (Freyer,[1842])** (Lycaenidae) *bellis Freyer,[1842]; mesopotamica Tutt,[1909].* 01 03 04 05 06 07 08 10 12 13 14 16 17 18 19 23 24 25 27 28 29 30 31 32 33 34 36 37 38 39 42 44 46 49 50 51 52 53 58 59 60 61 62 65 66 69 70 71 73 74 76 80
- 180) Polyommatus (s.str. (Lysandra)) syriacus (Tutt,1914) (Lycaenidae) syriacus Tutt,1914 01 31 33 46 51

- 181) **Polyommatus (s.str. (Meleageria)) daphnis ([Denis & Schiffermüller],1775)** (Lycaenidae) daphnis [Denis & Schiffermüller],1775; endymion [Denis & Schiffermüller],1775 nec Fabricius,1775; meleager Esper,1778; dalmatina Wagner,1909. 01 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 20 21 23 24 25 26 29 30 31 32 33 34 35 36 38 40 42 43 44 46 48 49 50 51 53 58 60 62 65 66 68 69 70 71 73 74 76
- 182) **Polyommatus (s.str. (Plebicula)) amandus (Schneider,1792)** (Lycaenidae) *icarius Esper,1789 nec Rottemburg,1775; amandus Schneider,1792* 01 02 03 04 05 06 07 08 10 13 14 16 17 18 19 21 23 24 25 27 28 29 30 31 32 33 34 36 38 42 44 46 47 48 49 50 51 52 53 56 58 60 62 65 66 69 70 71 73 74 76 80
- 183) **Polyommatus (s.str. (Sublysandra)) cornelius (Freyer,[1850])** (Lycaenidae) cornelius Freyer,[1850]; cornelius Gerhard,[1851]; candalus Herrich-Schäffer,[1851]; zuleikae Pfeiffer,1932; eberti Koçak,1979; subtilis Pages & Charmeux,1992. 01 02 03 05 06 07 11 14 15 16 18 19 20 24 25 26 27 29 30 31 32 33 37 38 42 43 44 47 50 51 55 56 58 60 62 63 64 66 70 71 73
- 184) **Polyommatus (s.str. (Thersitesia)) thersites (Canterer,[1835])** (Lycaenidae) thersites Canterer,[1835]; chapmani Ball,1914; meridiana Verity,1919. 01 02 03 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 38 39 40 42 43 44 46 48 49 50 51 52 54 58 59 60 62 64 65 66 68 69 70 71 74 75 76 81
- 185) Polyommatus (s.str.) bollandi Dumont,1998 (Lycaenidae) bollandi Dumont,1998
- 186) **Polyommatus (s.str.) icarus (Rottemburg,1775)** (Lycaenidae) argus Poda,1761 nec Linn.,1758; alexis Scopoli,1763 nec Pda,1761; thetis Esper,1777 nec Dru.,1773; icarus Rottemburg,1775; pampholyge Bergsträβer,1779; candybus Bergsträβer,1779; candiope Bergsträβer,1779; candaon Bergsträβer,1779; oceanus Bergsträβer,1779; fusciolus Fourcroy,1785; icarinus Scriba,1795; pusillus Gerhard,1851; 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 75 76 81
- 187) **Pseudophilotes vicrama (Moore,1865)** (Lycaenidae) *vicrama Moore,1865* 01 03 04 05 06 07 08 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 42 43 44 45 46 47 48 49 50 51 58 60 62 63 64 65 66 67 68 69 70 71 73 74 76
- 188) **Rubrapterus bavius (Eversmann,1832)** (Lycaenidae) *bavius Eversmann,1832* 01 05 06 07 08 09 13 14 16 17 21 23 24 27 28 30 31 32 33 34 38 41 42 44 46 47 48 51 58 60 62 63 65 69 70 71 73 80
- 189) Satyrium (Nordmannia) abdominalis (Gerhard,[1850]) (Lycaenidae) abdominalis Gerhard,[1850]; gerhardi Staudinger,[1895]; alboabdominalis Pfeiffer,1938; persica Riley,1939; #gerhardti Wiltshire,1943; elta Higgins,1964. 02 05 06 07 08 12 13 17 18 19 21 23 24 25 27 29 30 31 32 33 35 36 38 42 44 46 47 49 50 51 52 58 60 62 63 65 66 69 70 71 72 73 76 80
- 190) **Satyrium (Nordmannia) ilicis (Esper,[1779])** (Lycaenidae) *ilicis Esper,[1779]* 01 03 05 06 07 08 09 10 11 14 15 16 17 19 20 22 24 25 26 29 31 32 33 34 35 37 38 39 40 41 42 43 45 48 50 51 54 55 58 60 61 62 66 67 69 70 71 74 76 81
- 191) **Satyrium (Nordmannia) zabni Oorschot & Brink,1991** (Lycaenidae) #zabni Higgins,1964; zabni Oorschot & Brink,1991. 02 13 21 23 27 30 31 44 46 47 49 56 62 65 72 73
- 192) Satyrium (Strymonidia) spini (Fabricius,1787) (Lycaenidae) #spini [Denis & Schiffermüller],1775; lynceus Esper,[1779] nec Drury,1773; spini Fabricius,1787; cerasi Herbst,1804 nec Fabricius,1787; #albosparsa Oberthür,1910; anatolicus De Lattin,1950. 01 03 04 05 06 07 08 13 15 16 17 18 19 24 25 26 27 29 30 31 32 33 34 36 38 41 42 43 44 46 48 49 50 51 56 58 60 62 65 66 68 69 70 71 73 74 76 80
- 193) **Thersamolycaena (Alciphronia) alciphron (Rottemburg,1775)** (Lycaenidae) *alciphron Rottemburg,1775; lampetie [Denis & Schiffermüller],1775; hiere Fabricius,1787.* 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 53 58 60 61 62 65 66 69 71 73 74 76
- 194) **Thersamonia (s.str.) thersamon (Esper,[1784])** (Lycaenidae) *thersamon Esper,[1784]; omphale Klug,1834; persica Bienert,1870; #militaris Graves,1925.* 01 03 04 05 06 07 08 10 11 12 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 31 32 33 34 35 38 39 40 41 42 43 44 46 48 49 50 51 52 53 55 56 57 58 59 60 62 66 68 69 70 71 72 74 76 77 80
- 195) **Tomares (nogelii) nesimachus (Oberthür,1893)** (Lycaenidae) *nesimachus Oberthür,1893* 06 07 11 18 19 23 24 27 29 31 32 33 38 42 44 46 47 48 51 58 60 62 63 66 68 70
- 196) **Turanana endymion (Freyer,[1850])** (Lycaenidae) *endymion Freyer,[1850]* 01 02 03 04 05 06 07 08 13 14 15 21 23 24 25 26 29 30 31 32 33 35 36 38 42 44 46 47 50 51 52 58 60 62 65 66 69 70 71 73 76
- 197) Zizeeria (s.str.) karsandra (Moore,1865) (Lycaenidae) karsandra Moore,1865 01 21 27 31 33
- 198) Orgyia trigotephras Boisduval, 1829 (Lymantriidae) trigotephras Boisduval, 1829; etrusca Verity, 1905.
- 199) Parocneria detrita (Esper,[1785]) (Lymantriidae) detrita Esper,[1785]; orientalis Schwingenschuss,1939; orientis Daniel,1963 06 10 12 14 25 31 42 46 60
- 200) **Parocneria toelgi (Rebel,1917)** (Lymantriidae) *toelgi Rebel,1917* 31
- 201) **Abrostola clarissa (Staudinger,1900)** (Noctuidae) *clarissa Staudinger,1900* 04 05 06 08 18 24 25 30 31 33 36 47 50 58 62 65 66
- 202) **Abrostola triplasia (Linnaeus,1758)** (Noctuidae) *triplasia Linnaeus,1758; trigemina Werneburg,1864.* 04 05 08 13 16 18 25 31 36 37 38 39 53 75
- 203) Acrapex taurica (Staudinger,1900) (Noctuidae) taurica Staudinger,1900 21 31 46
- 204) **Acronicta (Subacronicta) megacephala (Fabricius,1787)** (Noctuidae) *megacephala Fabricius,1787; ankarensis Hering,1933.* 04 06 08 18 16 24 25 30 31 33 34 36 37 42 44 46 50 51 58 60 62 65 66 75 76
- 205) Acronicta (Triaena) pasiphae Draudt,1936 (Noctuidae) pasiphae Draudt,1936 13 30 31 46 65
- 206) Agrochola (Anchoscelis) consueta (Herrich-Schäffer, [1852]) (Noctuidae) consueta Herrich-Schäffer, [1852] 31 58 62 70
- 207) Agrochola (Anchoscelis) helvola (Linnaeus,1758) (Noctuidae) helvola Linnaeus,1758; rufina Linnaeus,1758; #fulvago Clerck,1759. 05 08 14 17 31 36 38 46
- 208) Agrochola (Anchoscelis) osthelderi Boursin,1951 (Noctuidae) osthelderi Boursin,1951 06 31 33 46
- 209) Agrochola (Frivaldskyola) staudingeri Ronkay,1984 (Noctuidae) staudingeri Ronkay,1984 31 63
- 210) **Agrochola (s.str.) pistacina (Goeze,1781)** (Noctuidae) #lychnidis [Denis & Schiffermüller],1775; pistacina Goeze,1781. 02 05 13 31 46 56 60 62 63
- 211) **Agrotis (Putagrotis) herzogi (Rebel,1911)** (Noctuidae) herzogi Rebel,1911; hoggari Rothschild,1920; minima Turati,1924; securifera Turati,1924; saracenica Tams, 1925; leroyi Lucas,1940 01 23 31 46 47 56 63

- 212) **Agrotis (Putagrotis) puta (Hübner,[1803])** (Noctuidae) puta Hübner,[1803]; radius Haworth,1803; renitens Hübner,[1824]; lignosa Godart,1825; erythroxylea Treit.,1826; radiola Stephens,1829; catalaunensis Milliere,1873; meridionalis Spuler,1905; andreasi, minima, silvestrii Turati,1924;insula Richardson,1958. 01 05 06 07 09 14 15 16 17 18 20 31 33 34 35 46 50 52 55 56 57 63 67 71
- 213) Agrotis (s.str.) segetum ([Denis & Schiffermüller],1775) (Noctuidae) segetum [Denis & Schiffermüller],1775; sordida [Denis & Schiffermüller],1775; undulatus Goeze,1781 (praeocc.); nigricornis Villers,1789; segetis Fabricius,1794; catenatus Haworth,1803; monileus Haworth,1803; pectinatus Haworth,1803; connexus Haworth,1803; subatratus Haworth,1803; nigricornutus Haworth,1803; praecox Hübner,[1808]; fervida Hübner,[1824]; affinis Stephens,1829; sicula Boisduval,1840; dimidia Zeller,1847; sicania Guenée,1852; marginalis Walker,1857; aversus Walker,1857; correctus Walker,1857; obliviosus Walker,1857; denticulosus Wallengren,1860; certificatus Walker,1865; conspurcatus Walker,1865; repulsus Walker,1865; ingratus Butler,1878; pallidus Staudinger,1881; lassa Swinhoe,1886. 01 05 06 07 11 13 15 16 18 24 25 27 30 31 32 33 35 36 38 42 46 50 51 58 60 63 65 71
- 214) **Allophyes metaxys Boursin,1953** (Noctuidae) *metaxys Boursin,1953* 08 25 31 36 46 58
- 215) **Amphipyra pyramidea (Linnaeus, 1758)** (Noctuidae) *pyramidea Linnaeus, 1758* 01 05 06 08 14 16 30 31 33 43 59
- 216) **Antholopha gloriosa (Staudinger,1892)** (Noctuidae) gloriosa Staudinger,1892; #intradeleta Osthelder,1933; #extradeleta Osthelder,1933; #extradeleta Osthelder,1933. 01 06 25 27 31 36 44 46 47 58 60 62 63 64
- 217) **Antitype chionodes Boursin,1968** (Noctuidae) *chionodes Boursin,1968* 31 65
- 218) Apamea maraschi (Draudt,1934) (Noctuidae) maraschi Draudt,1934 12 21 23 24 27 30 31 33 46 47 56 63 73
- 219) **Apamea sicula (Turati,1909)** (Noctuidae) *sicula Turati,1909* 06 17 31 33 46
- 220) **Apamea syriaca (Osthelder,1933)** (Noctuidae) *syriaca Osthelder,1933; #albida Osthelder,1933; tallosi Kovacs & Varga,1969*. 01 04 05 06 08 11 12 13 16 17 18 24 25 28 30 31 32 33 34 35 36 37 42 45 46 49 50 51 58 60 62 65 73 80
- 221) Asteroscopus syriaca (Warren,1910) (Noctuidae) syriaca Warren,1910; decipulae Kovacs,1966. 03 06 16 31 46 58
- 222) **Autographa gamma (Linnaeus,1758)** (Noctuidae) gamma Linnaeus,1758; messmeri Schadewald,1992; voelkeri Schadewald,1992. 01 03 04 05 06 07 08 14 16 17 18 24 25 26 28 31 32 33 35 37 38 39 42 43 50 51 52 58 61 62 65 66 80
- 223) Autophila (Cheirophanes) anaphanes Boursin, 1940 (Noctuidae) anaphanes Boursin, 1940 20 31
- 224) Autophila (s.str.) einsleri Amsel,1935 (Noctuidae) #luxuriosa Zerny,1933; einsleri Amsel,1935; luxuriosa Schwingenschuss,1939. 01 06 23 25 31 46
- 225) Bryophilopsis roederi (Standfuss,1892) (Noctuidae) roederi Standfuss,1892 07 13 30 31 33 42 47 58 62 65 73
- 226) Callopistria juventina (Stoll,[1782]) (Noctuidae) juventina Stoll,[1782]; purpureofasciata Piller & Mitterpacher,1783; lagopus Esper,[1788]; pteridis Thunberg,1788; manicata Villers,1789; formissimalis Hübner,1796; obscura Butler,1878 08 28 31 33 34 53 55
- 227) Calocucullia celsiae (Herrich-Schäffer,1850) (Noctuidae) celsiae Herrich-Schäffer,[1850] 06 14 30 31 73
- 228) Calophasia platyptera (Esper,[1788]) (Noctuidae) platyptera Esper,[1788]; canterius De Villers,1789; tenera Hübner,[1803]; olbiena Duponchel,1842; subalbida Staudinger,1901. 01 05 07 15 16 23 24 31 32 33 46 50 58 66
- 229) Caradrina (Eremodrina) zernyi (Boursin,1936) (Noctuidae) *zernyi Boursin,1936; signata Boursin,1936* 01 03 05 13 30 31 42 44 46 58
- 230) Caradrina (Paradrina) atriluna (Guenée,1852) (Noctuidae) atriluna Guenée,1852; indicata Walker,1857; mediterraneae Bethune-Baker,1894; distincta Staudinger,1898; angularis Turati,1935 31
- 231) Caradrina (Paradrina) flavirena (Guenée,1852) (Noctuidae) flavirena Guenée,1852; minor Staudinger,1897; subdita W.Warren,1911; muricolor Boursin,1933; subdita Leraut,1980 01 06 07 08 09 10 17 31 32 33 35 46 51 64
- 232) Caradrina (s.str.) agrotina (Staudinger,1892) (Noctuidae) agrotina Staudinger,1892; jordana Staudinger,[1895]; syriaca Osthelder,1933. 05 06 31 33 42 46 62
- 233) Catocala (Ephesia) eutychea (Treitschke,1835) (Noctuidae) eutychea Treitschke,1835; delicata Vicent,1913. 01 05 07 10 16 17 20 31 32 33 35 42 45 50
- 234) Catocala (s.str.) disjuncta (Geyer,[1828]) (Noctuidae) disjuncta Geyer,[1828]; separata Freyer,1848; luctuosa Staudinger,1901 nec Hulst,1884; fumigata Kuznetsov,1903. 01 05 06 07 08 16 18 31 32 33 35 42 50 62
- 235) Cerocala sana Staudinger,1901 (Noctuidae) insana Staudinger,1871 nec H-S.,1858; sana Staudinger,1901; albifusa de Joannis,1910. 07 31 56
- 236) Clytie (s.str.) syriaca (Bugnion,1837) (Noctuidae) syriaca Bugnion,1837; gentilitia Freyer,1848. 01 05 06 07 08 13 16 18 21 23 24 25 30 31 33 35 42 44 62 65
- 237) Condica viscosa (Freyer,1831) (Noctuidae) viscosa Freyer,1831; indelicata Turati,1934; europaea Parenzan,1980. 07 31
- 238) Conistra (s.str.) acutula (Staudinger,1892) (Noctuidae) acutula Staudinger,1892 31 46 63
- 239) Cornutiplusia circumflexa (Linnaeus,1767) (Noctuidae) circumflexa Linnaeus,1767; lunata Fabricius,1787; flexuosa Donovan,1807; daubii Freyer,1838; graphica Herrich-Schäffer,1851; patefacta Walker,[1858]; reticulata Moore,1882; clarescens Pinker & Bacallado,1975; #unata Kononenko & Pinratana,2005 01 04 05 06 07 08 16 18 20 22 24 25 27 30 31 33 34 35 38 46 47 48 50 51 60 63 65 66 80
- 240) Cryphia (Bryoleuca) labecula (Lederer,1855) (Noctuidae) labecula Lederer,1855 31
- 241) Cucullia (Shargacucullia) verbasci (Linnaeus,1758) (Noctuidae) verbasci Linnaeus,1758; oberthueri Rothschild,1911. 04 05 06 07 09 15 16 17 18 20 31 33 35 45 50 65
- 242) Cucullia (s.str.) calendulae Treitschke,1835 (Noctuidae) calendulae Treitschke,1835; wredowi Costa,[1836]; leucanthemi Rambur,1858; dellabrunai Berio,1980. 07 31 33 46
- 243) Dasypolia (s.str.) ferdinandi Rühl,1892 (Noctuidae) ferdinandi Rühl,1892 15 31 70 75
- 244) **Dichonia aeruginea (Hübner,[1803])** (Noctuidae) aeruginea Hübner,[1803]; mioleuca Geyer,[1828]; chioleuca Treitschke,1835; mesembrina Schawerda,1913. 05 06 08 13 31 38 46 56 64
- 245) **Diloba caeruleocephala (Linnaeus,1758)** (Noctuidae) *caeruleocephala Linnaeus,1758* 05 06 16 22 24 25 31 46 50 63 64 70
- 246) Earias insulana (Boisduval,1833) (Noctuidae) insulana Boisduval,1833; smaragdinana Zeller,1852; frondosana Walker,1863; xanthophila Walker,1863; siliquana Stainton,1865; simillima Walker,1866; gossypii Frauenfeld,1867; anthophilana Snellen,1879; trigostrigosa Butler,1881. 31 56 58 63 65
- 247) Egira anatolica (Hering,1933) (Noctuidae) anatolica Hering,1933; #metaxys Boursin,1966; #leucomelas Boursin,1966 06 13 31 24 50 67

- 248) **Eublemma (bulla-gr.) suppura (Staudinger,1892)** (Noctuidae) *suppura Staudinger,1892* 01 07 23 31 33 44 46 63
- 249) Eublemma (ostrina-gr.) ostrina (Hübner,[1808]) (Noctuidae) ostrina Hübner,[1808]; carthami Herrich-Schäffer,[1851]; aestivalis Guenée,1852; numida Lucas,1849; thasia Koutsaftikis,1973. 01 05 07 08 09 10 16 31 33 35 46 50 51 56 58 60 62 63 64 65 66
- 250) Eublemma (ragusana-gr.) ragusana (Freyer,1844) (Noctuidae) ragusana Freyer,1844; virginea Guenée,1852; cinerina Ghiliani,1854; psilogramma Lederer,1855; quinquelinealis Moore,1877; dividens Lucas,1892; polygramma Hampson,1894. 07 17 20 31 33 48
- 251) Euchalcia (Pseudochalcia) kitchingi Hacker & Ronkay,1992 (Noctuidae) kitchingi Hacker & Ronkay,1992 04 13 30 31 65
- 252) Euchalcia (s.str.) dorsiflava (Standfuss, 1892) (Noctuidae) dorsiflava Standfuss, 1892 13 21 30 31 38 47 49 56 58 65 73
- 253) **Euchalcia (s.str.) emichi (Rogenhofer,1873)** (Noctuidae) *emichi Rogenhofer,1873* 01 08 18 19 25 30 31 36 38 42 46 49 50 51 58 62 65 66
- 254) Eutelia adoratrix (Staudinger, 1892) (Noctuidae) adoratrix Staudinger, 1892 05 06 08 17 18 20 30 31 60 65
- 255) **Eutelia adulatrix (Hübner,[1813])** (Noctuidae) *adulatrix Hübner,[1813]* 01 05 06 07 08 10 14 16 17 18 24 30 31 32 33 35 42 46 50 55 58 65 80
- 256) Euxoa (s.str.) nigricans (Linnaeus,1761) (Noctuidae) nigricans Linnaeus,1761; fumosa [Denis & Schiffermüller],1775; rubricans Esper,[1788]; dubia Haworth,1809; vilis, fuliginea Hübner,[1813]; carbonea Hübner,[1823]; ursina Godart,1825; rustica Eversmann,1842; oppidicola Krulikowsky,1907. 03 05 08 12 14 18 25 31 36 42 50 51 58 65 71
- 257) Exophila rectangularis (Hübner,[1828]) (Noctuidae) rectangularis Hübner,[1828] 05 30 31 42 56
- 258) Hadena (Anepia) sancta (Staudinger, 1859) (Noctuidae) sancta Staudinger, 1859 01 31 33 46
- 259) **Hadena (Anepia) silenes (Hübner,[1822])** (Noctuidae) *silenes Hübner,[1822]; sejuncta Herrich-Schäffer,[1850].* 01 02 06 18 21 25 31 33 34 38 46 47 50 63
- 260) **Hadena (s.str.(Albimaculia)) gueneei (Staudinger,1901)** (Noctuidae) *gueneei Staudinger,1901; guenei Hampson,1905* 01 03 04 06 08 12 16 18 24 25 30 31 33 36 42 46 47 50 58 65 66 71 80
- 261) **Hadena (s.str.(Hadenobilis)) vulcanica (Turati,1907)** (Noctuidae) *vulcanica Turati,1907* 01 03 04 06 14 18 24 25 29 30 31 36 42 46 50 51 58 60 65 69 70
- 262) Hadula (Calocestra (Hadutrifolium)) trifolii (Hufnagel,1766) (Noctuidae) trifolii Hufnagel,1766; chenopodii [Denis & Schiffermüller],1775; verna Esper,[1787]; saucia Esper,[1790]; infraina Haworth,1809; contribulis Duponchel,1827; farkasii Treitschke,1835; inquieta Walker,1857; albifusa Walker,1857; cinnamomina Rothschild,1913; taylori Rothschild,1921 04 05 06 07 08 16 17 18 23 25 31 32 36 39 37 39 42 45 46 49 50 51 53 57 58 60 62 63 65
- 263) **Hecatera rhodocharis (Brandt,1938)** (Noctuidae) *rhodocharis Brandt,1938* 12 20 24 25 30 31 32 33 36 38 42 44 46 49 50 58 65
- 264) **Heliothis peltigera ([Denis & Schiffermüller],1775)** (Noctuidae) *peltigera [Denis & Schiffermüller],1775; alphea Cramer,1780; florentina Esper,[1788]; charmione Stoll,1790; straminea Donovan,1793; insulata Navas,1924.* 01 05 06 07 08 16 18 20 24 25 27 31 33 36 38 42 45 46 50 51 56 58 65 66 73 80
- 265) **Heliothis viriplaca (Hufnagel,1766)** (Noctuidae) *viriplaca Hufnagel,1766; dipsacea Linnaeus,1767; spergulariae Lederer,1857; #dispaceus Alpheraky,1882; salamantina Fernald,1928.* 01 03 04 05 06 10 16 17 18 19 25 31 32 33 42 45 46 50 51 58 60 62 63 65
- 266) **Hoplodrina ambigua ([Denis & Schiffermüller],1775)** (Noctuidae) *ambigua [Denis & Schiffermüller],1775; plantaginis Hübner,[1813]; uniformis Swinhoe,1885* 01 05 06 08 09 10 17 18 20 23 24 25 27 31 32 33 34 35 36 37 38 39 42 45 46 48 50 51 56 58 64 65 69 80
- 267) Hypena (s.str.) obsitalis (Hübner,[1813]) (Noctuidae) obsitalis Hübner,[1813] 07 16 31
- 268) **Hypenodes kalchbergi Staudinger, 1876** (Noctuidae) *kalchbergi Staudinger, 1876* 31 42
- 269) **Hypenodes orientalis Staudinger,1901** (Noctuidae) *orientalis Staudinger,1901; nesiota Rebel,1916.* 05 31 41
- 270) Idia calvaria ([Denis & Schiffermüller],1775) (Noctuidae) calvaria [Denis & Schiffermüller],1775 05 07 30 31 33 46 58
- 271) **Jodia croceago (Fabricius,1787)** (Noctuidae) #croceago [Denis & Schiffermüller],1775; croceago Fabricius,1787; aurantiago Donovan,1796; corsica Mabille,1868 05 06 08 11 24 31 42 46 56 58
- 272) Leucania palaestinae Staudinger,1897 (Noctuidae) palaestinae Staudinger,1897; languida Staudinger,1897 nec Wlk.,1858; #obscura Heydemann et al.,1963; #plastinaea Kornosor & Lödl,1990 01 09 31 33 35 48
- 273) Leucania putrescens (Hübner,[1824]) (Noctuidae) putrescens Hübner,[1824]; boisduvalii Duponchel,1827; valletai Boursin,1952 05 18 31 46
- 274) Minucia bimaculata (Osthelder,1933) (Noctuidae) bimaculata Osthelder,1933 07 13 30 31 33 42 46 56 63 73
- 275) Mythimna (Aletia) consanguis (Guenée,1852) (Noctuidae) consanguis Guenée,1852 3
- 276) **Mythimna (Aletia) vitellina (Hübner,[1808])** (Noctuidae) *vitellina Hübner,[1808]; decolorata Dannehl,1929; saturatior Dannehl,1929; grisescens Dannehl,1929.*01 03 05 06 07 08 09 16 17 18 22 23 24 25 27 28 29 31 33 34 35 36 37 39 42 44 45 46 50 51 52 56 58 62 63 65 80
- 277) **Noctua (Latanoctua) orbona (Hufnagel,1766)** (Noctuidae) *orbona Hufnagel,1766; subsequa [Denis & Schiffermüller],1775; caroni Lempke,1964.* 01 03 04 05 06 07 08 16 17 18 23 25 27 28 30 31 38 39 42 43 46 50 51 58 60 62 63 65 66
- 278) **Noctua (Paranoctua) comes (Hübner,[1813])** (Noctuidae) *orbona Fabricius,1787 nec Hufn.,1767; comes Hübner,[1813]; adsequa Treitschke,1825; prosequa Treitschke,1825; bergensis Sp.-Schn.,1901.* 01 05 06 07 08 09 10 16 22 30 31 33 39 42 43 45 46 56
- 279) **Nola cicatricalis (Treitschke, 1835)** (Noctuidae) *cicatricalis Treitschke, 1835* 06 07 11 17 30 31 33 34 43 46
- 280) Nycteola columbana (Turner,1925) (Noctuidae) columbana Thurner,1925; gallicana Aubert,1957; #apicistrigata Dufay,1958. 07 31 33 42
- 281) Oligia strigilis (Linnaeus,1758) (Noctuidae) strigilis Linnaeus,1758; praeduncula [Denis & Schiffermüller],1775. 05 06 08 16 31 34 45 75
- 282) Orthosia (Monima) dalmatica (Wagner,1909) (Noctuidae) dalmatica Wagner,1909 07 09 15 16 31 33 44 49 50 58
- 283) Orthosia (s.str.) incerta (Hufnagel,1766) (Noctuidae) incerta Hufnagel,1766; instabilis [Denis & Schiffermüller],1775; collinita Esper,[1790]; contracta Esper,[1790]; trigutta Esper,[1790]; nebulosus Haworth,1803; subsetaceus Haworth,1803;

- angustus Haworth,1803; fuscatus Haworth,1803; pallida Lampa,1885 nec Hw.,1809; pallidior Staudinger,1901 nec Stgr.,1888 03 04 06 09 15 31 32 34 43 46 50 58
- 284) **Parallelia algira (Linnaeus,1767)** (Noctuidae) algira Linnaeus,1767; achatina Sulzer,1776; alterna Villers,1789; triangularis Hübner,[1803] nec Thunb.,1784; albivitta Guenée,1852; festina Walker,1858; europea Schawerda,1912 01 05 07 08 10 16 17 18 22 28 30 31 33 34 35 39 40 42 45 50 52 61 62 65
- 285) Parallelia torrida (Guenée,1852) (Noctuidae) torrida Guenée,1852; #zorrida Hacker,[1987] 01 07 20 27 30 31 33 35 50
- 286) Parascotia detersa (Staudinger,1892) (Noctuidae) detersa Staudinger,1892 01 07 13 17 31 33
- 287) **Peridroma saucia (Hübner,[1808])** (Noctuidae) saucia Hübner,[1808]; majuscula Haworth,1809; margaritosa Haworth,1809; aequa Hübner,[1813]; orophila Geyer,1837; inermis Harrison,1841; infuscata Blanchard,1852; stictica Blanchard,1852; ambrosioides Walker,[1857]; impacta Walker,[1857]; intecta Walker,[1857]; angulifera Wallengren,1860; ortonii Packard,1869; phillipsi Caspari,1899; ochronota Hampson,1903; cyrnaea Spuler,1908; tenebricosa Schawerda,1929. 01 05 06 08 16 17 18 22 29 31 33 34 38 42 46 50 51 58 70 80
- 288) **Perigrapha (Opacographa (Turcographa)) rorida (Frivaldsky,1835)** (Noctuidae) *rorida Frivaldsky,1835; ganimetae Kornosor & Lödl,1990* 01 05 06 07 09 15 16 17 31 32 33 35 43 45 46 56 62
- 289) Phyllophila melacheila (Staudinger, 1896) (Noctuidae) melacheila Staudinger, 1896 31
- 290) Platysenta viscosa (Freyer,1831) (Noctuidae) viscosa Freyer,1831; indelicata Turati,1934; europaea Parenzan,1980. 07 31
- 291) Polymixis (Bischoffia) bischoffi (Herrich-Schäffer, 1850) (Noctuidae) bischoffi Herrich-Schäffer, [1850] 05 31 33 34 46 63
- 292) **Polymixis (Myxinia) rufocincta (Geyer,1828)** (Noctuidae) *rufocincta Geyer,[1828]*; farinosa Freyer,1848; mucida Guenée,1852. 01 05 06 08 13 31 44 46 56 58 62
- 293) Polymixis (s.str.) ancepsoides Poole,1989 (Noctuidae) anceps Staudinger,1898 nec Stph.,1850; ancepsoides Poole,1989 31
- 294) Polyphaenis propinqua Staudinger,1895 (Noctuidae) propinqua Staudinger,1895 01 31 46
- 295) **Pseudenargia regina (Staudinger,1892)** (Noctuidae) *regina Staudinger,1892* 01 03 05 06 08 13 18 31 33 36 42 46 50 51 58 62 65
- 296) Sesamia cretica Lederer,1857 (Noctuidae) cretica Lederer,1857 02 07 20 23 31 33 35 46 48 63
- 297) **Spodoptera exiguum (Hübner,[1808])** (Noctuidae) *exigua Hübner,[1808]; fulgens Geyer,[1832]; pygmaea Rambur,1834; junceti Zeller,1847; caradrinoides Walker,1856; flavimaculata Harvey,1876; venosa Butler,1880; sebghana Austaut,1880; antipodea Warren,1914; protector De Laever,1985.* 01 05 07 08 14 16 17 18 25 27 29 30 31 32 33 36 38 42 43 45 46 50 51 52 56 58 63 64 65 69
- 298) **Spodoptera littoralis (Boisduval,1833)** (Noctuidae) *littoralis Boisduval,1833; retina Freyer,1845; testaceoides Guenée,1852; metriodes Bethune-Baker,1911.* 07 31 33
- 299) **Spudaea castanea Osthelder,1933** (Noctuidae) #castanea Warren,1911; castanea Osthelder,1933; pontica Kljutshko,1968 05 06 07 09 11 15 31 33 46 58 62
- 300) **Standfussiana nictymera (Boisduval,[1837])** (Noctuidae) *carriei Boursin,1948.* 04 05 25 31 33 36 42 46 50 51 58 60 65 66
- 301) Valerietta niphopasta (Hampson, 1906) (Noctuidae) niphopasta Hampson, 1906 01 06 07 31 42 62
- 302) **Xestia (s.str.) kermesina (Mabille,1869)** (Noctuidae) *kermesina Mabille,1869* 31
- 303) Zethes insularis Rambur, 1833 (Noctuidae) insularis Rambur, 1833 05 07 10 14 16 22 31 33 35 42 45 48 63
- 304) Cerura (s.str.) vinula (Linnaeus,1758) (Notodontidae) vinula Linnaeus,1758; minax Hübner,[1803]; teberdina Kornejev,1939 03 06 07 12 15 16 24 25 30 31 32 33 34 35 36 42 43 45 46 58 60 62 64 65
- 305) Clostera pigra (Hufnagel,1766) (Notodontidae) pigra Hufnagel,1766; reclusa [Denis & Schiffermüller],1775; alticaudafurcata Retzius,1783; suffusa Stephens,1835; superior Rangnow,1935; #flavidior Bytinski-Salz,1936 04 06 08 12 14 24 30 31 36 42 44 46 58 60 62 65
- 306) **Furcula interrupta Christoph,1867** (Notodontidae) *interrupta Christoph,1867*; *sureyae Rebel,1933*; *hoeferi Bytinski-Salz,1936*; *leucotera Lenek,1969*; #syreyae Schintlmeister,1989. 01 05 06 07 12 15 19 26 30 31 33 42 44 46 60 62 71
- 307) **Spatalia argentina ([Denis & Schiffermüller],1775)** (Notodontidae) *argentina [Denis & Schiffermüller],1775* 05 06 07 08 10 12 13 14 16 17 20 24 30 31 32 33 35 42 46 62 64 65 66 71 73
- 308) **Depressaria amblyopa Meyrick,1921** (Oecophoridae) *amblyopa Meyrick,1921* 31
- 309) Depressaria discipunctella Herrich-Schäffer, 1854 (Oecophoridae) discipunctella Herrich-Schäffer, 1854 31 46
- 310) **Archon apollinus (Herbst,1798)** (Papilionidae) *apollinus Herbst,1798; pythius Esper,1805; thia Hübner,1806; annii Ondrias, Kouts. & Douma-Petridou,1979.* 01 02 03 05 06 07 09 10 14 15 16 17 18 19 20 22 23 24 25 26 27 28 29 31 32 33 34 35 37 38 42 43 44 45 46 48 51 58 60 63 64 66 68 71 77
- 311) **Iphiclides podalirius (Linnaeus,1758)** (Papilionidae) *podalirius Linnaeus,1758; sinon Poda,1761; flammeus Fourcroy,1785; inalpinus Verity,1911; valesiaca Verity,1911; zanclaeides Verity,1911; pseudopersica Rocci,1926.* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 48 49 50 51 52 54 56 58 59 60 62 64 65 66 67 68 69 70 71 73 76 77 78 81
- 312) **Papilio (s.str. (Alexanoria)) alexanor Esper,[1800]** (Papilionidae) *polidamas De Prunner,1787 nec Linnaeus,1758; alexanor Esper,[1800]; polychaon Loche,1801; destelensis Nel & Chauliac,1983.* 01 02 03 05 06 07 08 10 16 17 25 30 31 33 35 36 42 43 44 45 46 47 48 52 58 60 62 65 69 70 71 73 74 76
- 313) **Papilio (s.str.) machaon Linnaeus,1758** (Papilionidae) *machaon Linnaeus,1758; reginae Retzius,1783; umbellatarum Fabricius,1807; aurantiaca Speyer,1858.* 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 45 46 47 48 50 51 56 58 59 60 62 63 65 66 68 69 70 71 73 74 76 77 80
- 314) **Parnassius (Driopa) mnemosyne (Linnaeus,1758)** (Papilionidae) *mnemosyne Linnaeus,1758* 01 03 05 06 07 08 12 13 14 16 18 24 25 26 27 29 30 31 32 33 35 36 37 39 42 46 48 49 51 52 53 58 60 62 65 66 67 69 73 74 76 80
- 315) **Zerynthia (Allancastria) cerisyi (Godart,1822)** (Papilionidae) *cerisyi Godart,1822; cerisy Godart,[1824]; martini Fruhst.,1906; speciosa, cypria Stichel,1907;#destrigata Schultz,1908; #caeca Shelj.,1927; mysiniensis Eisn. & Wag.,1974; kocaki, goeksui Kuhna,1977; koroneii Katt.& Kouts.,1978; sami Schmidt,1989.* 01 06 07 09 10 11 14 15 16 17 22 26 31 32 33 34 35 37 39 41 42 43 45 46 48 51 52 59 60 80
- 316) Zerynthia (Allancastria) deyrollei (Oberthür,1869) (Papilionidae) deyrollei Oberthür,1869; eisneri Bernardi,1970; lycaoniae Eisner & Wagener,1974; #flavomaculata Verity,1905; #ochracea Verity,1905; #obscurior Verity,1905; #subflava Schultz,1908;

- #deflexa Schultz,1908; #charis Schultz,1908; #separata Sheljuzhko,1927. 01 02 03 05 06 07 12 13 14 15 18 19 21 23 24 25 26 27 28 29 30 31 32 33 37 38 42 43 44 46 47 49 50 51 58 60 62 63 64 65 66 68 70 71 73
- 318) **Anthocharis damone Boisduval,1836** (Pieridae) *damone Boisduval,1836* 01 04 05 07 08 10 13 21 23 24 25 27 29 30 31 32 33 34 35 36 42 43 44 46 48 51 65 69 70 73 76
- 319) **Anthocharis gruneri Herrich-Schäffer,[1851]** (Pieridae) *gruneri Herrich-Schäffer,[1851]*; #diluta Röber,1907; eros Röber,1907 01 02 03 04 05 06 07 12 13 21 24 25 27 29 30 31 32 33 35 36 38 42 43 44 45 46 47 50 51 58 60 62 65 66 70 71 73 76
- 320) **Aporia (s.str.) crataegi (Linnaeus,1758)** (Pieridae) *crataegi Linnaeus,1758; nigronervosus Retzius,1783; minor Verity,1907; basanius Fruhstorfer,1910; crataegiaugusta Verity,1937.* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 56 58 60 61 62 63 65 66 69 70 71 72 73 74 76 78 80 81
- 321) **Colias (Eriocolias) crocea (Fourcroy,1785)** (Pieridae) *crocea Fourcroy,1785; pyrenaica Groum-Grshimailo,1893.* 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 68 69 70 71 72 73 74 76 77 78 79 80 81
- 322) Colotis (s.str.) faustus (Olivier,[1804]) (Pieridae) fausta Olivier,[1804]; faustina Felder & Felder,[1865]. 01 12 21 27 30 31 33 42 46 56 63 73 79
- 323) **Euchloe (Elphinstonia) penia (Freyer,[1852])** (Pieridae) *penia Freyer,[1852]; mesopotamica Baker,1889.* 01 02 03 06 07 15 17 24 25 26 31 32 33 38 40 42 43 44 46 51 58 59 62 65 69 70 71
- 324) **Euchloe (s.str.) ausonia (Hübner,[1804])** (Pieridae) *ausonia Hübner,[1804]; marchandae Geyer,[1832].* 01 02 03 04 05 06 07 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 50 51 54 58 60 62 63 65 66 68 70 71 74 76 77 78 80
- 325) **Euchloe (s.str.) belemia (Esper,[1800])** (Pieridae) *belemia Esper,[1800]; glauce Freyer,[1848]* 01 27 31 33 63
- 326) Gonepteryx (Isogonepteryx) cleopatra (Linnaeus,1767) (Pieridae) *cleopatra Linnaeus,1767; balearica Bubacek,1920.* 01 07 09 17 27 31 33 35 45 46 48 59 63 80
- 327) **Gonepteryx (s.str.) farinosa (Zeller,1847)** (Pieridae) *farinosa Zeller,1847* 01 02 03 05 06 07 08 10 11 13 14 16 17 19 20 21 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 46 47 48 50 51 56 58 60 62 65 66 67 68 69 70 71 73 76 80
- 328) **Gonepteryx (s.str.) rhamni (Linnaeus,1758)** (Pieridae) *rhamni Linnaeus,1758; gravesi Huggins,1956.* 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 24 25 26 30 31 32 33 34 35 36 38 39 42 43 44 46 47 48 49 50 51 52 55 60 62 65 66 67 69 71 73 75 76 81
- 329) **Leptidea duponcheli (Staudinger,1871)** (Pieridae) *duponcheli Staudinger,1871; #dupncheli Nazari,2003*08 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 49 50 51 53 58 59 60 62 64 65 66 67 69 70 71 73 74 76 78
- 330) **Leptidea sinapis (Linnaeus,1758)** (Pieridae) *sinapis Linnaeus,1758; candidus Retzius,1783; erysimi Borkhausen,1788; lathyri Hübner,[1819]; loti Rennie,1832; umbratica Trimoulet,1858; sartha Rühl,1893; stabiarum Stauder,1914; nigrescens Verity,1919; patunae Stauder,1922; lathyricana Verity,1952.* 01 03 04 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 45 46 48 49 50 52 53 54 55 58 60 61 62 65 66 67 69 70 74 76 77 78 70 75 76 81
- 331) **Pieris (Artogeia) ergane (Geyer,[1828])** (Pieridae) *ergane Geyer,[1828]*; *narcaea Freyer,[1828]*. 01 02 03 04 05 06 07 08 12 13 14 15 16 18 21 23 24 25 26 28 29 30 31 32 33 36 38 42 43 44 46 47 49 50 51 52 56 58 60 62 63 65 66 69 71 73 74 76
- 332) **Pieris (Artogeia) mannii (Mayer,1851)** (Pieridae) *mannii Mayer,1851; manni Verity,1908; alpigena Verity,1911; roberti Eitschberger & Steiniger,1973.* 01 02 03 06 07 08 10 11 14 17 18 21 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 45 46 47 48 49 50 51 53 61 62 65 67 69 74 76 78 80
- 333) **Pieris (Artogeia) pseudorapae Verity,1908** (Pieridae) *pseudorapae Verity,1908* 01 03 04 05 06 07 08 10 11 12 13 14 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 47 48 49 50 51 52 53 54 56 58 59 60 61 62 63 65 66 67 68 71 73 74 75 76 77 78 80 81
- 334) **Pieris (Artogeia) rapae (Linnaeus,1758)** (Pieridae) *rapae Linnaeus,1758; nelo Bergsträßer,1780; metra Stephens,1827; alpica Rossi,1929.*01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 73 74 76 77 78 79 80
- 335) **Pieris (s.str.) brassicae (Linnaeus,1758)** (Pieridae) *brassicae Linnaeus,1758; chariclea Stephens,1827; #venata Verity,1908; cyniphia Turati,1924.* 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 48 49 50 51 52 53 54 55 58 60 61 63 65 66 70 71 73 74 75 76 77 80 81
- 336) **Pontia edusa (Fabricius,1777)** (Pieridae) *edusa Fabricius,1777; bellidice Ochsenheimer,1808; persica Bienert,1869; #nitida Verity,[1908].*01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 39 40 41 42 43 44 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 67 68 69 70 71 73 74 76 77 79 80 81
- 337) **Zegris eupheme (Esper,[1804])** (Pieridae) *eupheme Esper,[1804]; erothoe Eversmann,1832; tschudica Herrich-* Schäffer,[1851]. 01 05 06 07 11 18 24 25 30 31 32 33 36 38 42 44 46 50 51 58 60 65 71 73 76
- 338) **Emmelina monodactyla (Linnaeus,1758)** (Pterophoridae) *monodactyla Linnaeus,1758; sibiricus Caradja,1920.* 05 06 07 09 14 16 23 29 31 33 34 36 38 46 50 59 61
- 339) **Paracapperia anatolica (Caradja,1920)** (Pterophoridae) *anatolica Caradja,1920*. 05 07 31 33 42 56 58 66 70 71
- 340) Platyptilia tetradactyla (Linnaeus,1758) (Pterophoridae) tetradactyla Linnaeus,1758 05 06 16 31 46
- 341) **Pterophorus pentadactylus (Linnaeus,1758)** (Pterophoridae) *pentadactylus Linnaeus,1758; tridactyla Scopoli,1763; sulphurea Staudinger,1880.* 04 05 06 08 14 16 24 31 34 42 44 46 50 58 61 76
- 342) Achyra nudalis (Hübner,1796) (Pyralidae) nudalis Hübner,1796; interpunctalis Hübner,1796; unipunctalis Duponchel,1831; bipunctalis Duponchel,1831; pauciferalis Walker,1865; nodalis Gundlach,1891; ochromorpha Lower,1901 01 16 23 27 31 46 76

- 343) Acrobasis glaucella Staudinger,1859 (Pyralidae) glaucella Staudinger,1859; fallouella Ragonot,1871; anatolica Caradja,1910. 01 05 06 31 35 42 46 65 71
- 344) Actenia beatalis Kalchberg, 1897 (Pyralidae) beatalis Kalchberg, 1897 31
- 345) Actenia honestalis (Treitschke, 1829) (Pyralidae) honestalis Treitschke, 1829 05 16 31
- 346) **Aglossa caprealis (Hübner,[1809])** (Pyralidae) caprealis Hübner,[1809]; capreolatus Haworth,1809; aenalis Costa,1836; domalis Guenée,1854; incultella Walker,1866; enthealis Hulst,1886; #cuprealis Kalchberg,1897 05 16 31 34 45
- 347) **Agriphila latistria (Haworth,[1811])** (Pyralidae) latistria Haworth,[1811]; gueneellus Duponchel,1836; monotaeniellus Herrich-Schäffer,[1852]; vectifer Zeller,1863; vallicolella Costa,1885. 16 31
- 348) **Agriphila paleatella (Zeller,1847)** (Pyralidae) *paleatellus Zeller,1847* 06 31 35 42 46 51
- 349) **Agriphiloides longipalpellus Bleszynski, 1965** (Pyralidae) *longipalpellus Bleszynski, 1965* 3
- 350) Alophia combustella (Herrich-Schäffer,[1855]) (Pyralidae) combustella Herrich-Schäffer,[1855]; incinerella Caradja,1910. 05 06 31 46
- 351) Anania verbascata (Fabricius,1787) (Pyralidae) #verbascalis [Denis & Schiffermüller],1775; verbascata Fabricius,1787; parvalis Osthelder,1934. 01 05 16 31 46
- 352) Ancylolomia palpella ([Denis & Schiffermüller],1775) (Pyralidae) palpella [Denis & Schiffermüller],1775; sovinskyi Krulikovsky,1909; syriaca Rebel,1911; gracilella Caradja,1916; mesopotamica Rebel,1918; affinis Rothschild,1921. 05 06 10 16 31 33 36 42 46 58 65 71
- 353) **Ancylolomia pectinatella (Zeller,1847)** (Pyralidae) *pectinatellus Zeller,1847* 05 06 16 31 34 35 42 46
- 354) **Ancylolomia tentaculella (Hübner,1796)** (Pyralidae) *tentaculella Hübner,1796; irakella Amsel,1949.* 03 05 06 16 22 31 35 46 50 71
- 355) Ancylosis (Heterographis) convexella (Lederer,1855) (Pyralidae) convexella Lederer,1855; albiciliella Staudinger,1859; favorinella Zeller,1867 01 03 06 07 16 21 31 42 46 63
- 356) Ancylosis (Heterographis) rhodochrella (Herrich-Schäffer,1855) (Pyralidae) rhodochrella Herrich-Schäffer,1855; delicatella Möschler,1860; ciliatella Zeller,1872; lucida Warren,1888; microstictella Hampson,1903; ciliella Amsel,1961. 01 03 05 06 07 16 21 31 42 46 58 71 76
- 357) Ancylosis (s.str.) cinnamomella (Duponchel,1836) (Pyralidae) dilutella Tr.,1832 [n.o.]; cinnamomella Dup.,1836; labeomella Staudinger,1859; lafauryella Rag.,1887; byzacaeniella Rag.,1887; roseopennella Rag.,1901; tunesella Caradja,1910; fuliginosa Rothschild,1913; pictella Tur.,1922; ferrugineolineella Tur.,1924. 01 03 05 06 09 13 14 16 21 26 31 34 42 46 47 65 71 76
- 358) **Anthophilopsis baphialis (Staudinger,1870)** (Pyralidae) *baphialis Staudinger,1870; #baphiale Caradja,1917.* 06 31 35 42 46 65 76
- 359) Antigastra catalaunalis (Duponchel,1833) (Pyralidae) catalaunalis Duponchel,1833; venosalis Walker,[1866]; #sionensis Caradja,1929 01 07 16 31 46
- 360) Arsissa divaricella (Ragonot,1887) (Pyralidae) divaricella Ragonot,1887; #aurantiacella Caradja,1910; velocella Toll,1948; firusella Amsel,1961. 01 31 46 65 76
- 361) **Bradyrrhoa cantenerella (Duponchel,1837)** (Pyralidae) *cantenerella Duponchel,1837; ravella Heydenreich,1851; subflavella Ragonot,1887; sardicolella Schawerda,1936; variegatella Lucas,1948; brunneella Lucas,1955* 05 06 16 31 46 65
- 362) Calamotropha hierichuntica Zeller,1867 (Pyralidae) hierichuntica Zeller,1867; orontella Ragonot,1895; leucaniellus Zerny,1914. 31 46
- 363) Catoptria dimorphella (Staudinger,1881) (Pyralidae) dimorphellus Staudinger,1881; haywardi Rebel,1939; wolfi Ganev & Hacker,1984 01 05 06 31 42 46
- 364) Chilo pulverosellus Ragonot,1895 (Pyralidae) pulverosellus Ragonot,1895; brevipalpellus Zerny,1914; fernandezi Joannis,1932; lemarchandellus Lucas,1945. 13 31 42 46 65
- 365) Cybalomia pentadalis (Lederer, 1855) (Pyralidae) pentadalis Lederer, 1855 07 31 45 46 76
- 366) Cynaeda dentalis ([Denis & Schiffermüller],1775) (Pyralidae) dentalis [Denis & Schiffermüller],1775; ramalis Fabricius,1787; radiata Esper,1788; fulminans Fabricius,1794; dilutalis De Lattin,1959 01 05 06 16 17 31 42 50 71
- 367) **Diasemiopsis ramburialis (Duponchel,1831)** (Pyralidae) ramburialis Duponchel,1831; melaleucalis Walker,1859; reconditalis Walker,[1866]; leucophaealis Walker,[1866]. 16 31 46
- 368) **Duponchelia fovealis (Zeller,1847)** (Pyralidae) fovealis Zeller,1847; canuisalis Millière,1869; griseata Butler,1875; uniflexalis Mabille,1880 07 31
- 369) **Ecpyrrhorrhoe rubiginalis (Hübner,1796)** (Pyralidae) *rubiginalis Hübner,1796* 05 16 25 31 35 39 42 53
- 370) Elegia fallax (Staudinger,1881) (Pyralidae) fallax Staudinger,1881; atrifasciella Ragonot,1887; nigribasella Ragonot,1895; iozona Meyrick,1937; elegiella Amsel,1953. 01 05 06 27 31 46 65 71
- 371) Ematheudes punctellus (Treitschke, 1833) (Pyralidae) punctella Treitschke, 1833 01 05 06 16 27 31 33 34 35 38 42 46 71
- 372) Ematheudes varicellus Ragonot,1887 (Pyralidae) varicellus Ragonot,1887 01 31
- 373) **Endotricha flammealis ([Denis & Schiffermüller],1775)** (Pyralidae) *flammealis [Denis & Schiffermüller],1775; carnealis De Lattin,1951.* 01 05 06 07 16 31 34 42 46 58 65 71
- 374) Epactoctena octogenalis (Lederer,1863) (Pyralidae) octogenalis Lederer,1863. 31 44 46 47
- 375) **Epascestria pustulalis (Hübner,[1823])** (Pyralidae) *pustulalis Hübner,[1823]; orientalis Caradja,1917.* 01 05 06 31 35 42 46 65
- 376) **Ephelis cruentalis (Geyer,[1832])** (Pyralidae) *cruentalis Geyer,[1832]* 01 05 06 13 16 25 31 33 34 35 38 44 46 58 63 65 76
- 377) Epidauria phoeniciella Ragonot,1895 (Pyralidae) phoeniciella Ragonot,1895 01 31 46
- 378) **Epischnia illotella Zeller,1839** (Pyralidae) *illotella Zeller,1839* 16 31 42
- 379) Etiella zinckenella (Treitschke,1832) (Pyralidae) marginella Fabricius,1781 nec Den. & Schiff.,1775; zinckenella Treitschke,1832; etiella Treitschke,1835; majorellus Costa,1836; colonnellus Costa,1836; dymnusalis Walker,1859; heraldella Guenée,1862; anticalis Walker,1863; indicatalis Walker,1863; hastiferella Walker,1866; decipiens Staudinger,1870; spartiella Rondani,1876; sabulinus Butler,1879; madagascariensis Saalmüller,1880; schisticolor Zeller,1881; villosella Hulst,1887; rubribasella Hulst,1890; #tiella Pinhey,1975. 01 05 06 09 16 17 31 39 46 58 65 71
- 380) **Euchromius bellus (Hübner,1796)** (Pyralidae) *bella Hübner,1796; bellalis Hübner,[1825]*. 05 06 16 26 31 33 35 39 42 46 65 71 76

- 381) Euchromius ocelleus (Haworth,[1811]) (Pyralidae) ocellea Haworth,[1811]; cyrilli Costa,1832; fumiculella Treitschke,1832; texana Robinson,1870; gigantea Turati,1924; quadrii Ahmad,Zaidi & Kamaluddin,1982 01 05 07 16 31 32 34 42 48 65 71 76
- 382) Euchromius rayatellus (Amsel,1949) (Pyralidae) rayatella Amsel,1949 01 31 35 76
- 383) Euchromius superbellus (Zeller,1849) (Pyralidae) superbellus Zeller,1849; wockeella Zeller,1863; cypriusella Amsel,1958. 06 16 31 39 46 65 71 76
- 384) **Euclasta (s.str.) splendidalis (Herrich-Schäffer,[1848])** (Pyralidae) *splendidalis Herrich-Schäffer,[1848]* 01 05 16 17 31 33 44 46 67
- 385) Eurhodope (s.str.) monogrammos (Zeller,1867) (Pyralidae) monogrammos Zeller,1867; buxtoni Rothschild,1921; homochromella Amsel,1961; melanella Roesler,1969 01 05 06 16 31 33 42 46 50 71
- 386) **Euzophera (s.str.) imperfectella Ragonot,1895** (Pyralidae) *imperfectella Ragonot,1895; xylomorpha Meyrick,1937.* 23 31 46 65
- 387) Evergestis mundalis (Guenée, 1854) (Pyralidae) mundalis Guenée, 1854 31
- 388) Evergestis umbrosalis (Fischer v. Röslerstamm,[1842]) (Pyralidae) umbrosalis Fischer v. Röslerstamm,[1842] 05 06 14 16 31 34 46 51 65
- 389) Glaucocharis euchromiella (Ragonot,1895) (Pyralidae) euchromiella Ragonot,1895; sinualis Hampson,1900; rebeli Osthelder,1941. 31 33 46 65
- 390) Hannemanneia tacapella (Ragonot, 1887) (Pyralidae) tacapella Ragonot, 1887
- 391) **Heliothela wulfeniana (Scopoli,1763)** (Pyralidae) wulfeniana Scopoli,1763; atralis Hübner,1788 nec Fabr.,1775; coerulealis Caradja,1917; huebneri Koçak,1980. 05 16 31 33 46
- 392) **Hellula undalis (Fabricius,1781)** (Pyralidae) *undalis Fabricius,1781; lunulalis Costa,1836; alconalis Walker,1859; exemptalis Walker,[1866]; geyri Rothschild,1915; occidentalis De Joannis,1930; reniculus Pajni & Rose,1977* 16 31 46
- 393) **Heosphora ramulosella Ragonot,1895** (Pyralidae) *ramulosella Ragonot,1895* 23 31
- 394) **Homoeosoma (s.str.) subalbatellum (Mann,1864)** (Pyralidae) *subalbatella Mann,1864* 03 06 07 16 31 35 38 39 42 46
- 395) **Hypotia colchicalis (Herrich-Schäffer,[1855])** (Pyralidae) colchicalis Herrich-Schäffer,[1855]; numidalis Hampson,1900. 05 31 42
- 396) **Hypsopygia costalis (Fabricius,1775)** (Pyralidae) costalis Fabricius,1775; #lugens Rebel,1903; syriaca Zerny,1914; lugens Caradja,1917. 06 16 31 38 39 46 65 76
- 397) **Hypsotropa paucipunctella Ragonot,1895** (Pyralidae) *paucipunctella Ragonot,1895* 31 46
- 398) Lambaesia straminella (Zerny,1914) (Pyralidae) straminella Zerny,1914; alphitopis Meyrick,1937. 31 42 46 65
- 399) Lamoria ruficostella Ragonot,1888 (Pyralidae) ruficostella Ragonot,1888 06 31 46 71
- 400) Loxostege foviferalis (Hampson,1900) (Pyralidae) foviferalis Hampson,1900 31
- 401) Metallostichodes vinaceella (Ragonot,1895) (Pyralidae) vinaceella Ragonot,1895 31 46
- 402) **Metasia (s.str.) albicostalis Hampson** (Pyralidae) 3
- 403) Metasia (s.str.) carnealis (Treitschke,1829) (Pyralidae) carnealis Treitschke,1829 05 06 16 06 31 42 65 71
- 404) **Metaxmeste sericatalis (Herrich-Schäffer,1848)** (Pyralidae) *sericatalis Herrich-Schäffer,[1848]* 16 31 34 46
- 405) Myelois (Gnathogutta) pluripunctella (Ragonot,1887) (Pyralidae) pluripunctella Ragonot,1887 05 31 46
- 406) **Myelois (Gnathogutta) umbratella (Treitschke,1832)** (Pyralidae) *umbratella Treitschke,1832; ossicolor Ragonot,1893; unipunctella Chrétien,1911* 16 31 46 47
- 407) Myelois (s.str.) quadripunctella Zerny,1914 (Pyralidae) quadripunctella Zerny,1914 31 46
- 408) Noctuelia vespertalis Herrich-Schäffer,[1855] (Pyralidae) vespertalis Herrich-Schäffer,[1855]; #gilvalis Zerny,1914. 01 05 31 33 45 46 55 65
- 409) **Nomophila noctuella ([Denis & Schiffermüller],1775)** (Pyralidae) *noctuella [Denis & Schiffermüller],1775* 01 05 06 11 14 16 17 31 32 34 37 38 39 46 58 65 71
- 410) Orthopygia almanalis (Rebel,1917) (Pyralidae) almanalis Rebel,1917 31
- 411) Orthopygia fulvocilialis Duponchel,1834 (Pyralidae) fulvocilialis Duponchel,1834 31 4
- 412) Panstegia aerealis (Hübner,1793) (Pyralidae) aerealis Hübner,1793; unicolor Rebel,1917. 05 31 76
- 413) **Phycitodes binaevella (Hübner, [1813])** (Pyralidae) *binaevella Hübner, [1813]*. 01 05 06 13 31 34 42 46 65
- 414) **Phycitodes lacteella (Rothschild,1915)** (Pyralidae) *lacteella Rothschild,1915; viettella Roesler,1965.* 03 06 09 13 16 31 34 38 42 46 65 71
- 415) Phycitodes nigrilimbella (Ragonot,1887) (Pyralidae) nigrilimbella Ragonot,1887 06 16 31 42 46 50 65 71
- 416) Polyocha cremoricosta Ragonot, 1895 (Pyralidae) cremoricosta Ragonot, 1895 31 46
- 417) **Polyocha venosa (Zeller,1847)** (Pyralidae) *venosa Zeller,1847* 31 33 35 46 48
- 418) **Pyla fusca (Haworth, [1811])** (Pyralidae) *fusca Haworth, [1811]* 05 16 31
- 419) **Pyralis farinalis (Linnaeus,1758)** (Pyralidae) farinalis Linnaeus,1758; erecta Fourcroy,1785; farinatus Haworth,1810; domesticalis Zeller,1847; fraterna Butler,1879; meridionalis Schmidt,1934; orientalis Amsel,1961 nec Fabr.,1794. 05 06 16 17 31 34 38 39 46 65
- 420) **Pyralis regalis [Denis & Schiffermüller],1775** (Pyralidae) *regalis [Denis & Schiffermüller],1775* 06 16 31 33 34 46 65
- 421) **Pyrausta (Haematia) sanguinalis (Linnaeus,1767)** (Pyralidae) *sanguinalis Linnaeus,1767; crentalis Scriba,1770; haematalis Hübner,[1819]* 05 06 07 16 17 30 31 33 34 39 54 69 71
- 422) **Pyrausta (Haematia) virginalis (Duponchel,1832)** (Pyralidae) *virginalis Duponchel,1832; auroralis Zeller,1847; neglectalis Caradja,1916* 01 05 06 16 31 32 38 42 58 65 71 76
- 423) Pyrausta (s.str.) cuprinalis Ragonot,1895 (Pyralidae) cuprinalis Ragonot,1895 31
- 424) **Pyrausta (s.str.) falcatalis (Guenée,1854)** (Pyralidae) falcatalis Guenée,1854; coecilialis Walker,1859; flegialis Walker,1859; noraxalis Walker,1859; ocellusalis Walker,1859; palopealis Walker,1859; probalis Walker,1859; catenalis Walker,[1866]; concatenalis Walker,[1866]; juncturalis Walker,[1866]; tauricalis Caradja,1917 05 28 31 33 65
- 425) Pyrausta (s.str.) pauperalis (Staudinger,1879) (Pyralidae) pauperalis Staudinger,1879 05 31 42
- 426) Pyrausta (s.str.) trimaculalis (Staudinger, 1867) (Pyralidae) trimaculalis Staudinger, 1867 05 31 32
- 427) Reskovitsia alborivulalis (Eversmann, 1843) (Pyralidae) alborivulalis Eversmann, 1843 17 31 46

- 428) Scirpophaga praelata (Scopoli,1763) (Pyralidae) praelata Scopoli,1763; dubia Rossi,1790; latidactyla Hübner,1790; phantasmatalis Hübner,[1825]; alba Hübner,[1828]; #grisea Guenée,1845; #cinerea Zeller,1863; limnochares Common,1960. 01 05 06 09 17 31 32 46 52
- 429) **Stemmatophora subustalis Lederer,1853** (Pyralidae) *subustalis Lederer,1853* 31 42 46
- 430) **Synaphe bombycalis ([Denis & Schiffermüller],1775)** (Pyralidae) *bombycalis [Denis & Schiffermüller],1775; almanica Rebel,1917.* 04 06 25 27 31 38 44 50 58 65 71 76
- 431) **Synaphe consecratalis (Lederer,1855)** (Pyralidae) *consecratalis Lederer,1855* 01 06 21 27 31 33 46 58 65 76
- 432) **Synaphe moldavica (Esper,[1789])** (Pyralidae) *moldavica Esper,[1789]; schmidti Hartig,1941.* 05 06 07 16 17 22 25 31 32 34 35 38 42 45 46 48 58 71
- 433) Synaphe syriaca (Rebel,1903) (Pyralidae) syriaca Rebel,1903 31
- 434) Synclera traducalis (Zeller,1852) (Pyralidae) traducalis Zeller,1852; retinalis Lederer,1857; univocalis Walker,1859; achatinalis Guenée,1862 01 31 46
- 435) **Tretopteryx pertusalis (Geyer,[1832])** (Pyralidae) *pertusalis Geyer,[1832]* 05 06 25 31 32 33 35 46 65
- 436) **Udea ferrugalis (Hübner,1796)** (Pyralidae) ferruginalis Rossi, 1794; ferrugalis Hübner, 1796; #ferugalis Hübner, 1796; martialis Guenée, 1854; hypatialis Walker, 1859; testacea Butler, 1879 03 05 06 07 14 16 17 31 32 33 34 35 38 42 44 46 58 65 71
- 437) **Udea fimbriatralis (Duponchel,1834)** (Pyralidae) *fimbriatralis Duponchel,1834* 01 05 06 16 31 38 42 46 76
- 438) Uresiphita polygonalis ([Denis & Schiffermüller],1775) (Pyralidae) polygonalis [Denis & Schiffermüller],1775; #limbalis [Denis & Schiffermüller],1775; gilvata Fabricius,1794; orientalis Fabricius,1794; diversalis Hübner,1796; rusticalis Hübner,1796; aversalis Guenée,1854; consanguinalis Guenée,1854; teriadalis Guenée,1854; deprivalis Walker,1859; virescens Butler,1881; ochrocrossa Clarke,1971 05 16 31 45 46 65 71
- 439) **Brintesia circe (Fabricius,1775)** (Satyridae) *circe Fabricius,1775; proserpina Denis & Schiffermüller,1775; maga Fruhstorfer,1909; venefica Fruhstorfer,1909; gabalae Gaillard,1959; maladettae Varin,1962.* 01 03 05 06 07 08 10 11 13 15 16 17 18 20 21 22 24 25 27 29 30 31 32 33 34 35 36 37 39 42 43 45 46 47 48 51 53 56 58 60 62 64 67 70 71 72 73 76
- 440) Chazara (s.str.) briseis (Linnaeus,1764) (Satyridae) briseis Linnaeus,1764; daedale Bergsträßer,1780; bataia Fruhstorfer,1909; interjecta Verity,1916; variabilis Varin,1958; pictonica Varin,1958. 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 46 47 48 49 50 51 53 55 56 58 60 62 63 64 65 66 68 69 70 71 73 74 76 80
- 441) **Hipparchia (Neohipparchia) fatua (Freyer,1844)** (Satyridae) *fatua Freyer,1844; sichaea Lederer,1857; insularis Turati,1929; elineata Verity,1937; infracastanea Verity,1938; kosswigi De Lattin,1950.* 01 02 03 04 05 06 07 08 09 10 11 16 17 20 21 23 24 25 27 30 31 32 33 34 35 36 39 42 43 44 45 46 48 50 51 57 58 60 62 65 70 71 74 75 77 80
- 442) **Hipparchia (Neohipparchia) parisatis (Kollar,[1849])** (Satyridae) *parisatis Kollar,[1849]; macrophthalmus Eversmann,1851; malatinus Heyne,1894; ismail Gross & Ebert,1975; huochenensis Huang & Zhou,2000.* 04 08 12 13 21 23 24 25 30 31 36 44 46 47 56 58 62 63 65 73 76
- 443) **Hipparchia (Parahipparchia) aristaeus (Bonelli,1826)** (Satyridae) *aristaeus Bonelli,1826; sardoa Spuler,1908; rautheri Krause,1912; ichnusa Hemming,1931; algirica auct.* 01 03 05 06 07 09 11 14 16 17 18 20 22 26 27 31 32 33 34 35 37 39 40 42 43 45 46 48 51 58 60 66 67 70 71 75 80
- 444) **Hipparchia (Parahipparchia) mersina (Staudinger,1871)** (Satyridae) *mersina Staudinger,1871; malickyi Kudrna,1977.* 01 07 10 16 17 27 31 32 33 34 35 42 45 46 48 51 70 80
- 445) **Hipparchia (Parahipparchia) pellucida (Stauder,1924)** (Satyridae) *pellucida Stauder,1924; cotys Jachontov,1935; hesselbarthi Kudrna,1976.* 01 02 05 08 12 13 14 21 23 24 25 27 29 30 31 33 35 36 37 44 46 47 51 55 60 61 63 65 66 72 73 74 75 76 80
- 446) **Hipparchia (s.str.) syriaca (Staudinger,1871)** (Satyridae) *syriaca Staudinger,1871; attikana Fruhstorfer,1907; meschetica Jachontov,1915; tokatensis Gross,1959.* 01 03 05 06 07 08 09 10 11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 47 48 51 55 58 60 62 64 65 66 68 71 72 73 74 75 76 77 80
- 447) **Hyponephele (s.str.) lupina (Costa,[1836])** (Satyridae) *lupina Costa,[1836]* 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 55 56 58 60 62 63 64 65 66 67 69 70 71 72 73 76 80
- 448) **Kirinia (Melike) roxelana (Cramer,[1777])** (Satyridae) *roxelana Cramer,[1777]* 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 19 20 21 22 23 25 26 27 29 30 31 32 33 34 35 38 39 42 43 44 45 46 47 48 49 51 55 56 59 60 62 65 66 71 72 73
- 449) Lasiommata maera (Linnaeus,1758) (Satyridae) maera Linnaeus,1758; pandion Poda,1761; hiera Fab.,1777; maja Fuchs,1873; monotonia Schilde,1885; crimea Bang-Haas,1907; atabryris Fruhstorfer,1909. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 46 47 48 50 51 53 56 57 58 60 61 62 65 66 67 68 71 73 74 76 80
- 450) Lasiommata megera (Linnaeus,1767) (Satyridae) megera Linnaeus,1767; caledonia Verity,1911; alticola Verity,1911; pseudoadrasta Stauder,1922; infrapallens Verity,1922; ocellatior Verity,1923; pallidedepulverata Verity,1923. 01 02 05 06 07 08 09 10 11 12 13 14 15 16 17 20 21 22 23 24 25 26 27 28 30 31 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 67 70 71 72 73 74 76 77 80
- 451) Maniola (Telmessiola) telmessia (Zeller,1847) (Satyridae) telmessia Zeller,1847; pallescens Butler,1868; kurdistana Heyne,1894; oreas Le Cerf,1912; maniolides Le Cerf,1912; ornata Turati & Fiori,1930; marenigrans Verity,1938; pelekasii Kattulas & Koutsaftikis,1978. 01 02 03 07 09 10 12 13 15 17 20 21 23 27 30 31 32 33 35 42 44 45 46 47 48 51 56 62 63 65 70 72 73 80
- 452) **Maniola (s.str.) jurtina (Linnaeus,1758)** (Satyridae) *jurtina Linnaeus,1758; janira Linnaeus,1758; lemur Schrank,1801.* 01 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 74 75 76 77 80 81
- 453) Maniola (s.str.) megala (Oberthür,1909) (Satyridae) megala Oberthür,1909; maraschi Pfeiffer,1932; antalyana Tauber,1970. 01 07 31 33 35 46 48 80
- 454) **Melanargia (Turcargia) syriaca (Oberthür,1894)** (Satyridae) *syriaca Oberthür,1894* 01 12 13 21 23 24 25 30 31 46 49 62 65 73 80
- 455) Melanargia (Turcargia) titea (Klug,1832) (Satyridae) titea Klug,1832 01 02 27 31 33 44 46 63 80

- 456) **Pararge aegeria (Linnaeus,1758)** (Satyridae) *aegeria Linnaeus,1758; meone Cramer,1782; egeria Ochsenheimer,1807; sardoa Verity,1908.* 01 05 06 07 08 09 11 13 14 15 16 17 18 20 21 25 27 28 29 30 31 32 33 34 35 38 41 42 44 46 47 48 52 53 55 60 61 67 73 74 77 81
- 457) **Pseudochazara (Achazara) anthelea (Hübner,[1824])** (Satyridae) *anthelea Hübner,[1824]; atavirensis Coutsis,1973.* 01 02 03 05 06 07 08 10 11 12 13 14 15 16 18 19 20 21 23 24 25 26 29 31 32 33 35 36 37 38 40 42 43 44 45 46 48 49 50 51 55 56 58 60 62 63 64 65 66 68 69 70 71 72
- 458) **Pseudochazara (Achazara) telephassa (Geyer,[1827])** (Satyridae) *telephassa Geyer,[1827]* 01 02 12 21 23 27 30 31 36 44 46 47 50 56 62 63 73 76
- 459) **Satyrus (s.str.(s.str.)) favonius Staudinger,[1892]** (Satyridae) *favonius Staudinger,[1892]* 01 04 07 08 12 13 24 25 27 31 33 36 42 44 46 49 51 53 58 62 63 65 76
- 460) **Ypthima asterope (Klug,1832)** (Satyridae) asterope Klug,1832; marlenii Kattulas & Koutsaftikis,1978. 01 07 31 33 48
- 461) Scythris (scopolella-gr.) apicalis (Zeller,1847) (Scythridae) apicalis Zeller,1847; unipunctella Rebel,1901. 31 33 46 48 65
- 462) Chamaesphecia haberhaueri (Staudinger, 1878) (Sesiidae) haberhaueri Staudinger, 1878 31 33 46
- 463) Chamaesphecia nigrifrons (Le Cerf,1911) (Sesiidae) nigrifrons Le Cerf,1911; sevenari Lipthay,1961; #schmidti Lipthay,1961
- 464) **Paranthrene insolita Le Cerf,1914** (Sesiidae) *insolita Le Cerf,1914*; *aurantiacum Rebel,1917*. 01 06 11 14 24 26 31 33 42 46 47 62 70
- 465) Paranthrene tabaniformis (Rottemburg,1775) (Sesiidae) tabaniformis Rottemburg,1775; asiliformis [Denis & Schiffermüller],1775 nec Rott.,1775; sesia Gmelin,1789; rhingiaeformis Hübner,1790; crabroniformis Laspeyres,1801 nec Fabr.,1793; tricincta Harris,1839; serratiformis Freyer,1842; rhingiiformis Staudinger,1856; denotata Edwards,1882; flammans Hampson,1893 05 14 31
- 466) **Pyropteron triannuliformis (Freyer,1845)** (Sesiidae) meriaeformis Assmann,1845 nec Bsd.,1840; triannuliformis Freyer,1845; braconiformis Herrich-Schäffer,1846; philanthiformis Lederer,1853 nec Lasp.,1801; armeniaca Bartel,1906; balcanica Zukowsky,1929; ljiljanae Tosevski,1986; pungeleri K.Spatenka,1987 01 04 05 06 07 08 13 16 22 25 30 31 34 35 36 39 42 44 46 50 58
- 467) Sesia pimplaeformis Oberthür,1872 (Sesiidae) pimplaeformis Oberthür,1872 14 25 31 44
- 468) **Synanthedon myopaeformis (Borkhausen,1789)** (Sesiidae) *myopaeformis Borkhausen,1789; mutillaeformis Laspeyres,1801; luctuosa Lederer,1853; myopiformis Staudinger,1856; elegans Lederer,1861.* 05 06 16 25 31 32 34 35 42 44 50
- 469) **Synanthedon stomoxiformis (Hübner,1790)** (Sesiidae) *stomoxiformis Hübner,1790; culiciformis Scopoli,1763 nec Linn.,1758; stomoxyformis Hübner,1796; amasina Staudinger,1878.* 05 08 31 36 42 46
- 470) **Akbesia davidi (Oberthür,1884)** (Sphingidae) *davidi Oberthür,1884* 01 27 30 31 33 46 63 65 73
- 471) **Dolbina elegans (A.Bang-Haas,1912)** (Sphingidae) *elegans A.Bang-Haas,1912; steffensi Popescu-Gorj,1971.* 31 32 33 62 65
- 472) **Hemaris (s.str.) dentata (Staudinger,1887)** (Sphingidae) *dentata Staudinger,1887* 02 07 23 27 31 32 46 51
- 473) Thaumetopoea (Traumatocampa) pityocampa ([Denis & Schiffermüller],1775) (Thaumetopoeidae) #pityocampa [Denis & Schiffermüller],1775; ceballosi Agenjo,1941 01 05 07 10 16 19 31 33 34 42 55 59 60
- 474) **Thaumetopoea (Traumatocampa) wilkinsoni Tams,1925** (Thaumetopoeidae) *wilkinsoni Tams,1925* 01 02 07 09 20 27 3 33 35 46
- 475) **Thaumetopoea (s.str.) solitaria (Freyer,[1838])** (Thaumetopoeidae) solitaria Freyer,[1838] 05 07 16 27 31 33 34 35 42 45 46 60 63
- 476) **Cymatophorima diluta ([Denis & Schiffermüller],1775)** (Thyatiridae) diluta [Denis & Schiffermüller],1775; fasciculosa Borkhausen,1790; bistrigata Borkhausen,1790; hartwiegi Reisser,1927 06 31
- 477) **Polyploca korbi Rebel,1901** (Thyatiridae) *korbi Rebel,1901* 06 07 31 33 42 46 64 73
- 478) **Episcardia (Bilobatana) fuscoviolacella (Ragonot,1895)** (Tineidae) *violacella Rebel,1893 (praeocc.); fuscoviolacella Ragonot,1895; luteocapitella Amsel,1935.* 01 31 42 46 47
- 479) **Episcardia (s.str.) lardatella (Lederer,1858)** (Tineidae) *lardatella Lederer,1858* 31 44 46
- 480) Euplocamus delagrangei Ragonot,1895 (Tineidae) delagrangei Ragonot,1895 01 31
- 481) **Hapsifera luridella Zeller,1847** (Tineidae) luridella Zeller,1847; baliopsamma Meyrick,1921; pustulatella Lucas,1942 nec Zell.,1852; eburnea Butler,1881; palaestinensis Rebel,1901; kerbelella Amsel,1949 01 05 06 16 22 27 31 42 46 65 71 76
- 482) Hapsifera multiguttella (Ragonot,1895) (Tineidae) multiguttella Ragonot,1895; jerichoella Amsel,1935. 31 42 46
- 483) Monopis meleodes Meyrick, 1917 (Tineidae) meleodes Meyrick, 1917 31
- 484) Neurothaumasia ankerella (Mann,1867) (Tineidae) ankerella Mann,1867; burdigalensis Le Marchand,1934; tirsella Amsel,1951. 01 07 31 46
- 485) Aethes deaurana (Peyerimhoff, 1877) (Tortricidae) deaurana Peyerimhoff, 1877; fusciella Turati, 1924.
- 486) Aethes margarotana (Duponchel,1836) (Tortricidae) margarotana Duponchel,1836; maritimana Guenée,1845; scabidulana Lederer,1855; capnospila Meyrick,1912; parallelana Kennel,1913; edrisitana Chrétien,1922; paronyma Meyrick,1932. 05 06 16 31 35 42 46 54 71
- 487) Aphelia (Zelotherses) insincera (Meyrick,1912) (Tortricidae) insincera Meyrick,1912 31
- 488) Cnephasia (s.str.) kenneli Obraztsov,1956 (Tortricidae) obsoletana Kennel,1901 nec Wd.,1832; kenneli Obraztsov,1956. 31 44
- 489) Cochylidia implicitana (Wocke,1856) (Tortricidae) implicitana Wocke,1856; coercitana Staudinger,1859; noctulatana Agenjo,1952. 31
- 490) Cochylimorpha kurdistana (Amsel,1959) (Tortricidae) kurdistana Amsel,1959 31
- 491) Cochylimorpha langeana (Kalchberg,1897) (Tortricidae) langeana Kalchberg,1897; anticyphas Meyrick,1936; hannemanni Razowski,1961 06 31 71
- 492) Cydia selliferana (Kennel,1901) (Tortricidae) selliferana Kennel,1901 31
- 493) Dichelia alexiana (Kennel,1919) (Tortricidae) alexiana Kennel,1919 3
- 494) Eugnosta lathoniana (Hübner, [1800]) (Tortricidae) lathoniana Hübner, [1800] 06 16 31 42
- 495) Lobesia (s.str.) glebifera (Meyrick,1912) (Tortricidae) glebifera Meyrick,1912 31
- 496) Phtheochroa chalcantha (Meyrick,1912) (Tortricidae) chalcantha Meyrick,1912 31

- 497) Phtheochroa duponchelana (Duponchel, 1843) (Tortricidae) duponchelana Duponchel, 1843; duponcheliana Costa, 1847; gloriosana Herrich-Schäffer, 1851; syriaca Walsingham, 1900 01 06 16 31 42 65
- 01 07 31 42 498) Trachysmia palpana (Ragonot, 1894) (Tortricidae) palpana Ragonot, 1894
- 499) Niphonympha albella (Zeller,1847) (Yponomeutidae) albella Zeller,1847; dealbatella Zeller,1847; immaculanella Bruand, 1850; cignivicinella Bruand, 1859 06 31 46
- 500) Adscita (s.str.) obscura (Zeller,1847) (Zygaenidae) obscura Zeller,1847; anceps Staudinger,1862. 05 06 12 16 31 33 35 36 38 42 46 50 51 63 65 71 80
- 501) Adscita (s.str.) statices (Linnaeus,1758) (Zygaenidae) statices Linnaeus,1758; turcosa Retzius,1783; stuticus Fourcroy,1785; micans Freyer, 1833; extensa Alberti, 1937; anomala Verity, 1946; lutrinensis Heuser, 1960; heuseri Reichl, 1964 58 80
- 502) Clelea fusca (Leech, 1887) (Zygaenidae) fusca Leech, 1887; microphaea Hampson, 1919; syriaca Hampson, 1919; maerens Matsumura, 1925 nec Stgr., 1887; sachalinensis Matsumura, 1927
- 503) Jordanita (Roccia) hector (Jordan,1909) (Zygaenidae) hector Jordan,1909; #monotona Alberti,1937
- 504) Zygaena (Agrumenia) carniolica (Scopoli,1763) (Zygaenidae) carniolica Scopoli,1763 01 04 05 06 08 13 14 16 22 23 24 25 29 30 31 33 34 35 36 37 38 41 42 43 46 58 60 65 71 76 77
- 505) Zygaena (Mesembrynus) minos ([Denis & Schiffermüller],1775) (Zygaenidae) minos [Denis & Schiffermüller],1775. 01 06 07 10 13 23 24 31 32 33 36 42 44 48 53 58 60 61 65 66 75
- 506) Zygaena (Mesembrynus) purpuralis (Brünnich,1763) (Zygaenidae) purpuralis Brünnich,1763; pythia Fabricius,1777; scabiosae Scheven,1777; pilosellae Esper,1780; pluto Ochsenheimer,1808; pasiphae Meigen,[1829]; tatvanica Reiss & 04 05 06 08 13 14 16 23 25 29 30 31 34 36 38 42 44 58 61 62 65 69 71 75 76
- 507) Zygaena (s.str.) amanica Reiss,1935 (Zygaenidae) amanica Reiss,1935
- 508) Zygaena (s.str.) filipendulae (Linnaeus,1758) (Zygaenidae) filipendulae Linnaeus,1758; aries Retzius,1783 01 05 06 08 11 13 14 16 18 22 24 25 28 29 30 31 34 36 37 42 43 44 49 50 53 58 60 61 62 65 66 69 70 75 76
- 509) Zygaena (s.str.) loti ([Denis & Schiffermüller],1775) (Zygaenidae) loti [Denis & Schiffermüller],1775; fulvia Fabricius,1777 04 05 06 08 13 14 18 22 23 25 26 28 29 30 31 36 37 38 42 44 49 53 58 60 62 65 69 71 75 76
- 510) Zygaena (s.str.) ramburii Herrich-Schäffer,1861 (Zygaenidae) ramburii Herrich-Schäffer,1861; ramburi Lederer,1861

Contents / İçindekiler: Koçak, A.Ö. & M.Kemal, Synonymical and distributional List of the species of Hatay Province (South Turkey) (Lepidoptera). p.1 – Editorial, p. 8.

## MISCELLANEOUS PAPERS

ISSN 1015-8235

Miscellaneous Papers is a scientific serial published by the Centre for Entomological Studies Ankara at irregular interval in a year. The serial serves as a refereed publication outlet and accepts original manuscripts on insects, especially short (2-16 pages) articles dealing with their taxonomy, nomenclature, checklist, fauna, biodiversity, distribution, biogeography, ecology, insect-plant interactions, bionomy, and behaviour. The CESA is a non-profit organization, no royalties will be paid to authors of contributions. Papers accepted become the copyright of the journal. Ten reprints of each paper are free of charge.



## Centre for Entomological Studies Ankara

( A scientific Consortium)

(co-operation of research workers for pure-scientific, not commercial purpose)

Web Page of the Cesa: http://www.cesa-tr.org/

Scientific Serials: Priamus & Supplement (ISSN 1015-8243), Miscellaneous Papers (ISSN 1015-8235), Memoirs (ISSN-8227)

Owner / Sahibi - Editor / Yayıncı: Prof. Dr. Ahmet Ömer Koçak (c/o Yüzüncü Yıl University, Turkey) - Editor Assistents: Yrd. Doç. Dr. Muhabbet Kemal Koçak (c/o Yüzüncü Yıl University, Turkey), Dr. Selma Seven (Gazi University, Turkey).

Editorial Board of all Scientific Serials / Bütün Bilimsel Yayınların Yayın Kurulu: Insecta, taxonomy, nomenclature, ecology, faunistics: Prof. Dr. Ahmet Ömer Koçak (Yüzüncü Yıl Üniversitesi, Turkey), Yrd. Doç. Dr. Muhabbet Kemal Koçak (Yüzüncü Yıl University, Turkey), Dr. Selma Seven (Gazi University, Turkey), General Entomology: Assoc. Prof. Dr. Paitoon Leksawasdi (Chiang Mai University, Faculty of Science, Thailand); Homoptera: Dr. Emine Demir (Turkey). Orthoptera: Dr. Piotr Naskreçki (Connecticut University, U.S.A.), Yrd. Doç. Dr. Mustafa Ünal (Abant İzzet Baysal University, Turkey), Yrd. Doç. Dr. Yusuf Hüseyinoğlu (Mersin University, Turkey), Yrd. Doç. Dr. Yaşar Gülmez (Gazi Osman Paşa University, Tokat). Coleoptera / Chrysomelidae: Assoc. Prof. M.S.Mohammedsaid (Malaysia). - Plant taxonomy, flora and vegetation: Prof. Dr. Mecit Vural (Gazi University, Turkey).

ALL RIGHTS RESERVED

Correspondences should be addressed to:

Prof. Dr. Ahmet Ömer Koçak, c/o Yüzüncü Yıl University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, Kampus, Van / Turkey. e-mail: cesa\_tr@yahoo.com.tr Yüzüncü Yıl Üniversitesi Matbaasında bastırılmıştır.

All serials are recorded regularly by the Zoological Record, Biosis, Garforth House, 54 Micklegate, York, North Yorkshire. fax (01904) 612793 -DCS@york.biosis.org